OIL DISTRIBUTION



The air-operated oil pumps, fully designed and manufactured by MECLUBE, show remarkable operating features. They are fully made with electronic machine tools, the assembly is made with great care and the parts are carefully tested in order to assure the best guarantee of reliability and a long life. The type of used materials and manufacturing quality make these pumps suitable to work in the worst environment conditions.



AIR-OPERATED PUMPS FOR OIL AND SIMILAR FLUIDS





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- Brand new motion reverse device completely air operated, without cams
- Reduced number of worn parts
- · Big amount of delivered oil with low air requirement
- High operating pressure
- Aluminum alloy body pump with electrolytic treatment that ensures very high corrosion strength
- High stressed elements in Fe 420 steel



OIL DISTRIBUTION INDEX



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AIR-OPERATED PUMPS FOR OIL AND SIMILAR FLUIDS Mod.501

COMPRESSION RATIO = 1:1
DELIVERY CAPACITY = 35 I/min



Art. 020-0978-000

Air-operated oil pump Mod.501 ratio=1:1 Delivery capacity 35 I/min For wall-fixing or fixed positions. With additional accessories it allows to make different applications. Viton seals

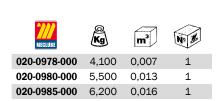
Art. 020-0980-000

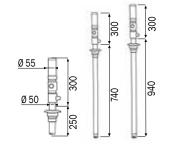
Air-operated oil pump Mod.501 ratio=1:1 Delivery capacity 35 I/min For standard drums of 50-60 I (shank length 740 mm) Viton seals

Art. 020-0985-000

Air-operated oil pump Mod.501 ratio=1:1 Delivery capacity 35 I/min For standard drums of 180-220 I (shank length 940 mm) Viton seals

With threaded ring for drum connection.





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Technical Data		020-0978-000	020-0980-000	020-0985-000
Compression ratio		1:1	1:1	1:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	200	200	200
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	35	35	35
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	250	740	940
For drums with capacity of	1	-	50-60	180-220

These pumps are advised for the transfer of low viscosity oil (SAE 15/80), similar fluids and antifreeze, for short distances (5 – 10 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

AIR-OPERATED PUMPS FOR OIL AND SIMILAR FLUIDS Mod.503

COMPRESSION RATIO = 3:1 **DELIVERY CAPACITY = 25 I/min**



Art. 020-0988-000

Air-operated oil pump Mod.503 ratio=3:1 Delivery capacity 25 I/min For wall-fixing or fixed positions. With additional accessories it allows to make different applications.

Viton seals

Art. 020-0990-000

Air-operated oil pump Mod.503 ratio=3:1 Delivery capacity 25 I/min For standard drums of 50-60 I (shank length 740 mm) Viton seals

Art. 020-0995-000

Air-operated oil pump Mod.503 ratio=3:1 Delivery capacity 25 I/min For standard drums of 180-220 I (shank length 940 mm)

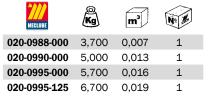
Viton seals

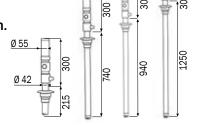
Art. 020-0995-125

Air-operated oil pump Mod.503 ratio=3:1 Delivery capacity 25 l/min For standard tanks of 750-1500 I (shank length 1250 mm)

Viton seals

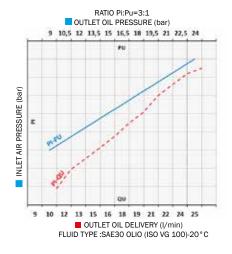
With threaded ring for drum connection.







Technical Data		020-0988-000	020-0990-000	020-0995-000	020-0995-125
Compression ratio		3:1	3:1	3:1	3:1
Working pressure	bar	6-8	6-8	6-8	6-8
Air consumption	l/min	200	200	200	200
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	25	25	25	25
Noise	dB	80	80	80	80
Shank diameter	mm	42	42	42	42
Shank length	mm	215	740	940	1250
For drums with capacity of	I	-	50-60	180-220	750-1500



These pumps are advised for the transfer of low - medium viscosity oil (SAE 15/130), similar fluids and antifreeze, for short-medium distances (40 - 50 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.



AIR-OPERATED PUMPS FOR OIL AND SIMILAR FLUIDS Mod.601.

COMPRESSION RATIO = 1:1
DELIVERY CAPACITY = 40 I/min



Art. 020-1168-000

Air-operated oil pump Mod.601 ratio=1:1 Delivery capacity 40 I/min For wall-fixing or fixed positions. With additional accessories it allows to make different applications. Polyurethane seals

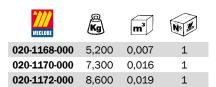
Art. 020-1170-000

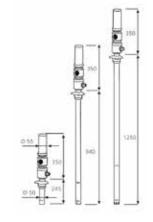
Air-operated oil pump Mod.601 ratio=1:1 Delivery capacity 40 I/min For standard drums of 180–220 I (shank length 940 mm) Polyurethane seals

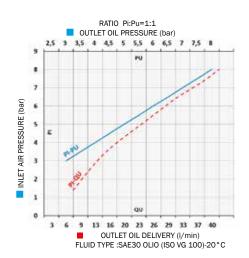
Art. 020-1172-000

Air-operated oil pump Mod.601 ratio=1:1 Delivery capacity 40 I/min For standard tanks of 750–1500 I (shank length 1250 mm) Polyurethane seals

With threaded ring for drum connection.







Technical Data		020-1168-000	020-1170-000	020-1172-000
Compression ratio		1:1	1:1	1:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	220	220	220
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Oil delivery capacity 8 bar	l/min	40	40	40
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	245	940	1250
For drums with capacity of	1	-	180-220	750-1500

These pumps are advised for the transfer of low viscosity oil (SAE 15/80), hydraulic oil, similar fluids and antifreeze, for short distances (5 – 10 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

AIR-OPERATED OIL PUMPS Mod.603

COMPRESSION RATIO = 3:1 DELIVERY CAPACITY = 30 I/min



Art. 020-1188-000

Double-acting air-operated oil pump Mod.603 ratio=3:1 Delivery capacity 30 I/min

For wall-fixing or fixed positions.

With additional accessories it allows

to make different applications.

Polyurethane seals

Art. 020-1190-000

Double-acting air-operated oil pump Mod.603 ratio=3:1 Delivery capacity 30 I/min

For standard drums of 50-60 I

(shank length 740 mm)

Polyurethane seals

Art. 020-1195-000

Double-acting air-operated oil pump Mod.603 ratio=3:1 Delivery capacity 30 I/min

For standard drums of 180-220 I

(shank length 940 mm)

Polyurethane seals

Art. 020-1196-000

Double-acting air-operated oil pump Mod.603

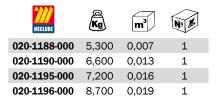
ratio=3:1 Delivery capacity 30 I/min

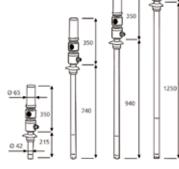
For standard tanks of 750-1500 I

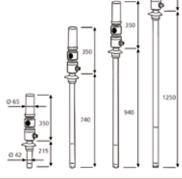
(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.

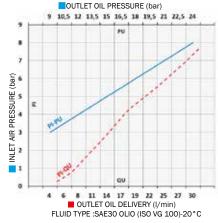








Technical Data		020-1188-000	020-1190-000	020-1195-000	020-1196-000
Compression ratio		3:1	3:1	3:1	3:1
Working pressure	bar	6-8	6-8	6-8	6-8
Air consumption	l/min	220	220	220	220
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	30	30	30	30
Noise	dB	80	80	80	80
Shank diameter	mm	42	42	42	42
Shank length	mm	215	740	940	1250
For drums with capacity of	1	-	50-60	180-220	750-1500



These pumps are advised for the transfer of low - medium viscosity oil (SAE 15/130), and anti-freeze, for shortmedium distances (40 - 50 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.



AIR-OPERATED OIL PUMPS Mod.605

COMPRESSION RATIO = 5:1
DELIVERY CAPACITY = 28 I/min



Art. 020-1198-000

Double-acting air-operated oil pump Mod.605 ratio=5:1 Delivery capacity 28 I/min
For wall-fixing or fixed positions.

With additional accessories it allows

With additional accessories it allows to make different applications.

Polyurethane seals

Art. 020-1200-000

Double-acting air-operated oil pump Mod.605 ratio=5:1 Delivery capacity 28 I/min
For standard drums of 50-60 I
(shank length 740 mm)

Polyurethane seals

Art. 020-1205-000

Double-acting air-operated oil pump Mod.605 ratio=5:1 Delivery capacity 28 I/min
For standard drums of 180-220 I
(shank length 940 mm)

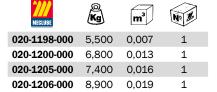
Polyurethane seals

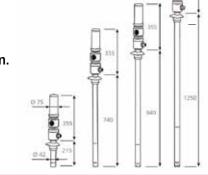
Art. 020-1206-000

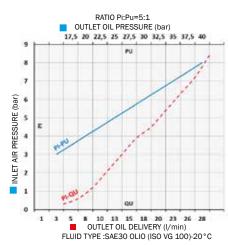
Double-acting air-operated oil pump Mod.605 ratio=5:1 Delivery capacity 28 I/min
For standard tanks of 750-1500 I
(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.







Technical Data		020-1198-000	020-1200-000	020-1205-000	020-1206-000
Compression ratio		5:1	5:1	5:1	5:1
Working pressure	bar	6-8	6-8	6-8	6-8
Air consumption	l/min	250	250	250	250
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	28	28	28	28
Noise	dB	80	80	80	80
Shank diameter	mm	42	42	42	42
Shank length	mm	215	740	940	1250
For drums with capacity of	Ī	-	50-60	180-220	750-1500

These pumps are advised for the transfer of medium-high viscosity oil (SAE 15/240), and anti-freeze, for medium-long distances (150 - 200 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

AIR-OPERATED OIL PUMPS Mod.608

COMPRESSION RATIO = 8:1 DELIVERY CAPACITY = 20 I/min



Art. 020-1207-000

Double-acting air-operated oil pump Mod.608 ratio=8:1 Delivery capacity 20 l/min

For wall-fixing or fixed positions.

With additional accessories it allows

to make different applications.

Polyurethane seals

Art. 020-1208-000

Double-acting air-operated oil pump Mod.608 ratio=8:1 Delivery capacity 20 l/min

For standard drums of 50-60 I

(shank length 740 mm)

Polyurethane seals

Art. 020-1210-000

Double-acting air-operated oil pump Mod.608 ratio=8:1 Delivery capacity 20 l/min

For standard drums of 180-220 I

(shank length 940 mm)

Polyurethane seals

Art. 020-1211-000

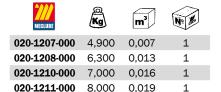
Double-acting air-operated oil pump Mod.608 ratio=8:1 Delivery capacity 20 l/min

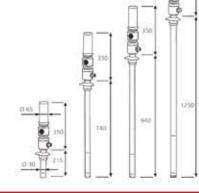
For standard tanks of **750-1500** I

(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.







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Technical Data		020-1207-000	020-1208-000	020-1210-000	020-1211-000
Compression ratio		8:1	8:1	8:1	8:1
Working pressure	bar	6-8	6-8	6-8	6-8
Air consumption	l/min	220	220	220	220
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	20	20	20	20
Noise	dB	80	80	80	80
Shank diameter	mm	30	30	30	30
Shank length	mm	215	740	940	1250
For drums with capacity of	1	-	50-60	180-220	750-1500

These pumps are advised for the transfer of high viscosity oil (SAE 15/280), for medium-long distances (150 – 200 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

020-1211-000





RATIO Pi:Pu=3:1 OUTLET OIL PRESSURE (bar) 12 13,5 15 16,5 18 19,5 21 22,5 24 8 7 6 INLET AIR PRESSURE (bar) 5 4

OUTLET OIL DELIVERY (I/min) FLUID TYPE :SAE30 OLIO (ISO VG 100)-20°C

Art. 020-1176-000

Double-acting air-operated oil pump Mod.803 ratio=3:1 Delivery capacity 40 I/min For wall-fixing or fixed positions. With additional accessories it allows to make different applications. Polyurethane seals

Art. 020-1178-000

Double-acting air-operated oil pump Mod.803 ratio=3:1 Delivery capacity 40 l/min For standard drums of 180-220 I (shank length 940 mm) Polyurethane seals

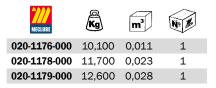
Art. 020-1179-000

Double-acting air-operated oil pump Mod.803 ratio=3:1 Delivery capacity 40 I/min For standard tanks of 750-1500 I (shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.

They are suitable for workshops oil distribution applications for industrial vehicles in which it is requested a high delivery with more dispensing points.



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Technical Data		020-1176-000	020-1178-000	020-1179-000
Compression ratio		3:1	3:1	3:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	340	340	340
Air inlet connection	BSP	F 3/8" G	F 3/8" G	F 3/8" G
Oil outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Oil delivery capacity 8 bar	l/min	40	40	40
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	220	940	1250
For drums with capacity of	I	-	180-220	750-1500

These pumps are advised for the transfer of low-medium viscosity oil (SAE 15/130), and anti-freeze, for shortmedium distances (40 - 50 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

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HIGH DELIVERY AIR-OPERATED OIL PUMPS Mod.805 COMPRESSION RATIO = 5:1 DELIVERY CAPACITY = 35 I/min



Art. 020-1180-000

Double-acting air-operated oil pump Mod.805 ratio=5:1 Delivery capacity 35 I/min For wall-fixing or fixed positions.
With additional accessories it allows

to make different applications.

Polyurethane seals

Art. 020-1182-000

Double-acting air-operated oil pump Mod.805 ratio=5:1 Delivery capacity 35 I/min
For standard drums of 180-220 I
(shank length 940 mm)
Polyurethane seals

Art. 020-1183-000

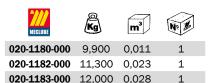
Double-acting air-operated oil pump Mod.805 ratio=5:1 Delivery capacity 35 l/min For standard tanks of 750–1500 l

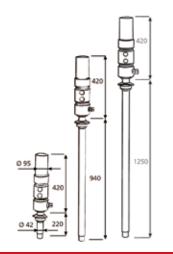
(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.

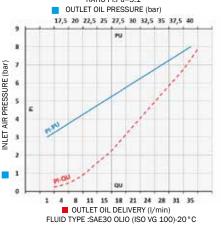
They are suitable for workshops oil distribution applications for industrial vehicles in which it is requested a high delivery with more dispensing points.







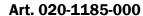
Technical Data		020-1180-000	020-1182-000	020-1183-000
Compression ratio		5:1	5:1	5:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	385	385	385
Air inlet connection	BSP	F 3/8" G	F 3/8" G	F 3/8" G
Oil outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Oil delivery capacity 8 bar	I/min	35	35	35
Noise	dB	80	80	80
Shank diameter	mm	42	42	42
Shank length	mm	220	940	1250
For drums with capacity of	1	-	180-220	750-1500



These pumps are advised for the transfer of medium-high viscosity oil (SAE 15/240) and anti-freeze, for medium-long distances (150 – 200 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.







Double-acting air-operated oil pump Mod.810 ratio=10:1 Delivery capacity 30 I/min For wall-fixing or fixed positions.

With additional accessories it allows to make different applications.

Polyurethane seals

Art. 020-1186-000

Double-acting air-operated oil pump Mod.810 ratio=10:1 Delivery capacity 30 I/min
For standard drums of 180-220 I
(shank length 940 mm)
Polyurethane seals

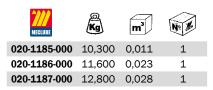
Art. 020-1187-000

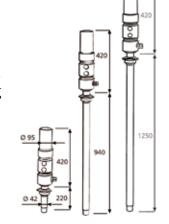
Double-acting air-operated oil pump Mod.810 ratio=10:1 Delivery capacity 30 I/min
For standard tanks of 750–1500 I
(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.

They are suitable for workshops oil distribution applications for industrial vehicles in which it is requested a high delivery with more dispensing points.





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Technical Data		020-1185-000	020-1186-000	020-1187-000
Compression ratio		10:1	10:1	10:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	385	385	385
Air inlet connection	BSP	F 3/8" G	F 3/8" G	F 3/8" G
Oil outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Oil delivery capacity 8 bar	l/min	30	30	30
Noise	dB	80	80	80
Shank diameter	mm	42	42	42
Shank length	mm	220	940	1250
For drums with capacity of	1	-	180-220	750-1500

These pumps are advised for the transfer of medium-high viscosity oil (SAE 15/280) and anti-freeze, for medium-long distances (150 – 250 m). The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.



Art. 022-1281-000

Oil kit suitable for drums of 50-60 I

Composed by:

Art.020-1200-000 Air-operated oil pump ratio=5:1 28 l/min

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1281-A00

Oil kit suitable for drums of 50-60 I

Composed like Art.022-1281-000 but with:

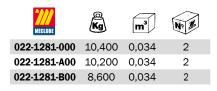
Art.020-1190-000 Air-operated oil pump ratio=3:1 30 l/min

Art. 022-1281-B00

Oil kit suitable for drums of 50-60 I

Composed like Art.022-1281-000 but with:

Art.020-0990-000 Air-operated oil pump ratio=3:1 25 I/min







Art. 022-1288-000

Oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 l/min

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1288-A00

Oil kit suitable for drums of 180-220 I

Composed like Art.022-1288-000 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min

Art. 022-1288-B00

Oil kit suitable for drums of 180-220 I

Composed like Art.022-1288-000 but with:

Art.020-0995-000 Air-operated oil pump ratio=3:1 25 l/min

MECLUBE	(Kg)	m³	Nº X
022-1288-000	11,000	0,040	2
022-1288-A00	10,800	0,040	2
022-1288-B00	9,300	0,040	2





Art. 022-1289-000

Oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1182-000 Air-operated oil pump ratio=5:1 35 l/min

Art.906-0505-030 1SC 3/4" hose M-F 3.0 m length

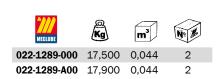
Art.024-1245-G00 High delivery oil digital dispensing nozzle

Art. 022-1289-A00

Oil kit suitable for drums of 180-220 I

Composed like Art.022-1289-000 but with:

Art.020-1178-000 Air-operated oil pump ratio=3:1 40 I/min









022-1281-000



022-1288-000



022-1289-000





022-1280-000



022-1283-000



022-1285-000

Art. 022-1280-000

Wheeled oil kit suitable for drums of 50-60 I

Composed by:

Art.020-1200-000 Air-operated oil pump ratio=5:1 28 l/min

Art.030-1395-000 4-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1231-C00 Oil dispensing nozzle

Art. 022-1282-000

Wheeled oil kit suitable for drums of 50-60 I

Composed like Art.022-1280-000 but with:

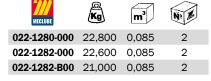
Art.020-1190-000 Air-operated oil pump ratio=3:1 30 l/min

Art. 022-1282-B00

Wheeled oil kit suitable for drums of 50-60 I

Composed like Art.022-1280-000 but with:

Art.020-0990-000 Air-operated oil pump ratio=3:1 25 l/min







Art. 022-1283-000

Wheeled oil kit suitable for drums of 50-60 I

Composed by:

Art.020-1200-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1395-000 4-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1284-000

Wheeled oil kit suitable for drums of 50-60 I

Composed like Art.022-1283-000 but with:

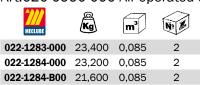
Art.020-1190-000 Air-operated oil pump ratio=3:1 30 l/min

Art. 022-1284-B00

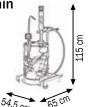
Wheeled oil kit suitable for drums of 50-60 l

Composed like Art.022-1283-000 but with:

Art.020-0990-000 Air-operated oil pump ratio=3:1 25 l/min







Art. 022-1285-000

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 l/min

Art.030-1400-000 4-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

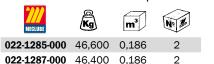
Art.024-1231-C00 Oil dispensing nozzle

Art. 022-1287-000

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1285-000 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 I/min









Art. 022-1290-000

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1400-000 4-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

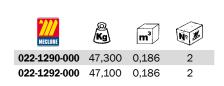
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1292-000

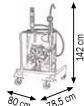
Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1290-000 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 I/min







Art. 022-1293-000

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1405-000 4-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

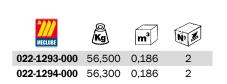
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1294-000

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1293-000 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min







Art. 022-1295-000

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1405-000 4-wheels trolley

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.070-1206-410 Hose reel with 1SC 1/2" hose 10,0 m length

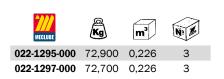
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1297-000

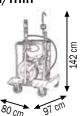
Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1295-000 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 I/min

















Art. 022-1298-A00

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1398-000 3-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1231-C00 Oil dispensing nozzle

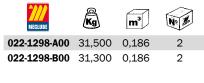
Art. 022-1298-B00

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1298-A00 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min

Ø 550-600 mm





Art. 022-1298-C00

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1398-000 3-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1298-D00

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1298-C00 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 I/min









0,186







Art. 022-1298-E00

022-1298-D00 32,000

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min

Art.030-1398-000 3-wheels trolley

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.070-1206-410 Hose reel with 1SC 1/2" hose 10,0 m length

Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1298-F00

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1298-E00 but with:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min





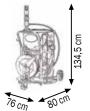


022-1298-F00 48,300 0,226









022-1298-E00



Art. 022-1299-A00

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-0995-000 Air-operated oil pump ratio=3:1 25 I/min

Art.030-1398-000 3-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

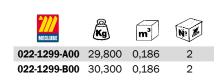
Art.024-1231-C00 Oil dispensing nozzle

Art. 022-1299-B00

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1299-A00 but with:

Art.020-0985-000 Air-operated oil pump ratio=1:1 35 l/min







Art. 022-1299-C00

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-0995-000 Air-operated oil pump ratio=3:1 25 l/min

Art.030-1398-000 3-wheels trolley

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

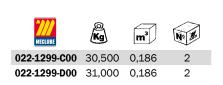
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1299-D00

Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1299-C00 but with:

Art.020-0985-000 Air-operated oil pump ratio=1:1 35 l/min







Art. 022-1299-E00

Wheeled oil kit suitable for drums of 180-220 I

Composed by:

Art.020-0995-000 Air-operated oil pump ratio=3:1 25 l/min

Art.030-1398-000 3-wheels trolley

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.070-1206-410 Hose reel with 1SC 1/2" M-F hose 10,0 m length

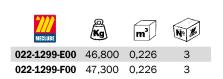
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1299-F00

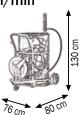
Wheeled oil kit suitable for drums of 180-220 I

Composed like Art.022-1299-E00 but with:

Art.020-0985-000 Air-operated oil pump ratio=1:1 35 l/min















WHEELED OIL KITS WITH AIR-OPERATED **DOUBLE DIAPHRAGM PUMP**



022-2000-110

022-2010-110

Art. 022-2000-055

Wheeled oil kit with air-operated diaphragm pump for drums 180-220 I Composed by:

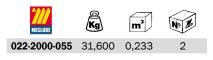
Art.028-A055-TB1 Aluminium air-op. diaphragm pump R=1:1 1/2" 55 I/min with: Suction hose with brass foot valve, threaded ring 940 mm l

Art.030-1398-000 3-wheels trolley

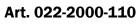
Art.906-0404-030 1SC 1/2"hose M-F lenght 3,0 m

Art.024-1233-C00 Oil digital dispensing nozzle

Art.F96-0100-404 Nipple 1/2"M-1/2"M BSP







Wheeled oil kit with air-operated diaphragm pump for drums 180-220 I Composed by:

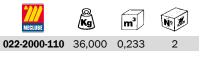
Art.028-A110-TB1 Aluminium air-op. diaphragm pump R=1:13/4" 110 I/min with: Suction hose with brass foot valve, threaded ring 940 mm I

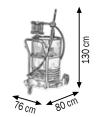
Art.030-1398-000 3-wheels trolley

Art.906-0505-030 1SC 3/4"hose M-F lenght 3,0 m

Art.024-1245-G00 Oil digital dispensing nozzle

Art.F96-0100-505 Nipple 3/4 M- 3/4"M BSP







Wheeled oil kit with air-operated diaphragm pump for drums 180-220 I

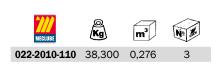
Art.028-A110-AB1Aluminium air-op. diaphragm pump R=1:1 3/4" 110 I/min Art.030-1398-000 3-wheels trolley

Art.025-1270-094 Shank hose kit I 940 mm+flex 2m + threaded ring Art.R18-0855-255 Brass connection fixed rubber M3/4" Ø 25 mm

Art.906-0505-030 1SC 3/4"hose M-F lenght 3,0 m

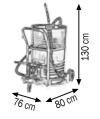
Art.024-1245-G00 Oil digital dispensing nozzle

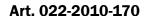
Art.F96-0100-505 Nipple 3/4 M- 3/4"M BSP





Ø 550-600 mm





Wheeled oil kit with air-operated diaphragm pump for drums 180-220 I Composed by:

Art.028-A170-AB1 Aluminium air-op. diaphragm pump R=1:1 1" 170 I/min Art.030-1398-000 3-wheels trolley

Art.025-1270-094 Shank hose kit I 940 mm+flex 2m + threaded ring Art.R18-0855-256 Brass connection fixed rubber M1" Ø 25 mm

Art.906-0505-030 1SC 3/4"hose M-F lenght 3,0 m

Art.024-1245-G00 Oil digital dispensing nozzle

Art.F96-0100-605 Nipple 1"M - 3/4"M BSP















Art. 022-1213-A00

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-0988-000 Air-operated oil pump ratio=3:1 25 I/min

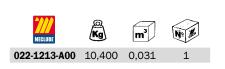
Art.025-1265-000 Wall-fixing bracket

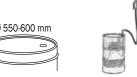
Art.025-1268-094 Ø 42 mm suction tube 940 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm







Art. 022-1213-000

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1188-000 Double-acting air-operated oil pump ratio=3:1 30 I/min

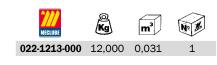
Art.025-1265-000 Wall-fixing bracket

Art.025-1268-094 Ø 42 mm suction tube 940 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm







Art. 022-1214-000

Wall-fixing HIGH DELIVERY oil kit for drums and tanks 700 - 1.000 I Composed by:

Art.020-1176-000 Double-acting air-operated oil pump ratio=3:1 40 l/min

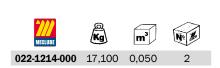
Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm













Art. 022-1215-000

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1198-000 Double-acting air-operated oil pump ratio=5:1 28 I/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-094 Ø 42 mm suction tube 940 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

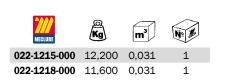
Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art. 022-1218-000

Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1215-000 but with:

Art.020-1207-000 Double-acting air-operated oil pump ratio=8:1 20 l/min







Art. 022-1216-000

Wall-fixing HIGH DELIVERY oil kit for drums and tanks 700 - 1.000 I Composed by:

Art.020-1180-000 Double-acting air-operated oil pump ratio=5:1 35 l/min

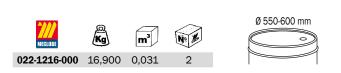
Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm



Art. 022-1217-000

Wall-fixing HIGH DELIVERY oil kit for drums and tanks 700 - 1.000 I Composed by:

Art.020-1185-000 Double-acting air-operated oil pump ratio=10:1 30 l/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm









Art. 022-1301-A10

Wall-fixing oil kit for drums of 180-220 I

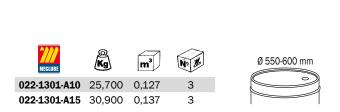
Composed by:

Art.020-0995-000 Air-operated oil pump **ratio=3:1 25 l/min**Art.070-1206-410 Fixed hose reel with 1SC 1/2" hose 10,0 m l
Art.906-0424-015 1SC 1/2" hose F-F1,5 m length
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1301-A15

Wall-fixing oil kit for drums of 180–220 l

Composed like Art.022-1301-A10 but with: Art.070-1306-415 Fixed hose reel with 1SC 1/2" hose 15,0 m l





022-1301-A10

Art. 022-1301-C10

Wall-fixing oil kit for drums of 180-220 I

Composed by:

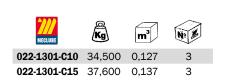
Art.020-0995-000 Air-operated oil pump ratio=3:1 25 l/min
Art.074-4506-410 Fixed closed hose reel with 1SC 1/2" hose 10,0 m l
Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length
Art.024-1233-C00 Oil digital dispensing nozzle

Art. 022-1301-C15

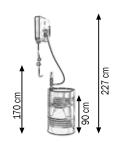
Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1301-C10 but with:

Art.074-4506-415 Fixed closed hose reel with 1SC 1/2" hose 15,0 m l













Art. 022-1301-000

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min

Art.071-1206-410 Swiveling hose reel with 1SC 1/2" hose 10,0 m I

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.024-1233-C00 Oil digital dispensing nozzle

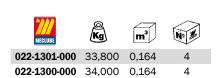
Art.024-1785-000 Support for drops collection

Art. 022-1300-000

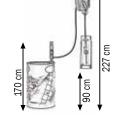
Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1301-000 but with:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min











Art. 022-1301-C00

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 I/min

Art.075-4506-410 Swiveling closed hose reel with 1SC 1/2" hose 10,0 m l $\,$

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length Art.024-1233-C00 Oil digital dispensing nozzle

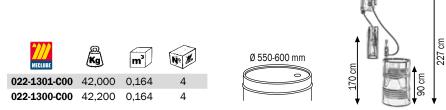
Art.024-1785-000 Support for drops collection

Art. 022-1300-C00

Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1301-C00 but with:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 I/min





Art. 022-1303-000

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1188-000 Air-operated oil pump ratio=3:1 30 I/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-094 Ø 42 mm suction tube 940 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.071-1206-410 Swiveling hose reel with 1SC 1/2" hose 10,0 m l

Art.906-0434-008 1SC 1/2" hose F90°- F 0,8 m length

Art.024-1233-C00 Oil digital dispensing nozzle

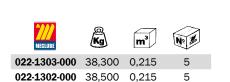
Art.024-1785-000 Support for drops collection

Art. 022-1302-000

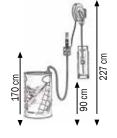
Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1303-000 but with:

Art.020-1198-000 Air-operated oil pump kit ratio=5:1 28 I/min









022-1303-000

Art. 022-1303-C00

Wall-fixing oil kit for drums of 180-220 I

Composed by:

Art.020-1188-000 Air-operated oil pump ratio=3:1 30 I/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-094 Ø 42 mm suction tube 940 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.075-4506-410 Swiveling closed hose reel with 1SC 1/2" hose 10,0 m I

Art.906-0434-008 1SC 1/2" hose F90°- F 0,8 m length

Art.024-1233-C00 Oil digital dispensing nozzle

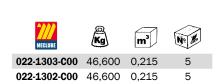
Art.024-1785-000 Support for drops collection

Art. 022-1302-C00

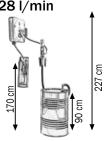
Wall-fixing oil kit for drums of 180-220 I

Composed like Art.022-1303-C00 but with:

Art.020-1198-000 Air-operated oil pump kit ratio=5:1 28 I/min









022-1302-C00

WALL-FIXING HIGH DELIVERY OIL KITS





Art. 022-1313-515

Wall-fixing HIGH DELIVERY oil kit for drums of 180-220 I and tanks of 700-1000 I

Composed by:

Art.020-1176-000 Air-operated oil pump ratio=3:1 40 l/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.071-1406-515 Swiveling hose reel with 1SC 3/4" hose 15,0 m l

Art.906-0535-008 1SC 3/4" hose F90°- F 0,8 m length

Art.024-1245-G00 High delivery oil digital dispensing nozzle

Art.024-1785-000 Support for drops collection

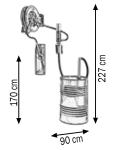












022-1313-515

Art. 022-1315-515

Wall-fixing HIGH DELIVERY oil kit for drums of 180-220 I and tanks of 700-1000 I

Composed by:

Art.020-1180-000 Air-operated oil pump ratio=5:1 35 l/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.071-1406-515 Swiveling hose reel with 1SC 3/4" hose 15,0 m I

Art.906-0535-008 1SC 3/4" hose F90°- F 0,8 m length

Art.024-1245-G00 High delivery oil digital dispensing nozzle

Art.024-1785-000 Support for drops collection



The tank is not included in the oil kit













WALL-FIXING OIL KITS SUITABLE FOR IBC TANKS DISTRIBUTION



Art. 022-1880-000

Wall-fixing oil kit for IBC tanks 1000 |

Composed by:

Art.020-1198-000 Air-operated oil pump ratio=5:1 28 I/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.906-0434-008 1SC 1/2" hose F90°- F 0,8 m length

Art.902-0202-020 R6 5/16"Hose 1/4" M-F 2,0 m length

Art.F96-0100-404 Nipple 1/2" M-1/2" M

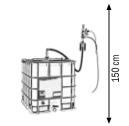
Art.025-1267-000 Tank-fixing bracket

Art. 022-1882-000

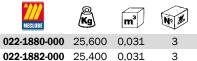
Wall-fixing oil kit for IBC tanks 1000 I

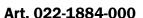
Composed like Art.022-1880-000 but with:

Art.020-1188-000 Air-operated oil pump ratio=3:1 30 I/min









Wall-fixing HIGH DELIVERY oil kit for IBC tanks 1000

Composed by:

Art.020-1180-000 Air-operated oil pump ratio=5:1 35 l/min

Art.014-1048-B00 Regulator with filter and air lubricator 1/2"

Art.025-1265-000 Wall-fixing bracket

Art.025-1268-125 Ø 42 mm suction tube 1250 mm lenght

Art.025-1262-000 Ø 42 mm threaded ring

Art.910-0600-020 Flexible hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.906-0535-008 1SC 3/4" hose F90°- F 0,8 m length

Art.902-0424-020 R6 1/2"Hose 1/2" F-F 2,0 m length

Art.F96-0100-404 Nipple 1/2 M - 1/2 M

Art.F96-0100-505 Nipple 3/4" M-3/4" M

Art.025-1267-000 Tank-fixing bracket

Art. 022-1886-000

022-1884-000 31,200

Wall-fixing HIGH DELIVERY oil kit for IBC tanks 1000 I

Composed like Art.022-1884-000 but with:

Art.020-1176-000 Air-operated oil pump ratio=3:1 40 I/min





022-1880-000

The tank is not included in the oil kit



The tank is not included in the oil kit

022-1886-000 31,400 It is a modular solution that allows the oil delivery with connection to a centralized system, to a hose reel or directly to the delivery hose.

OIL KITS SUITABLE FOR IBC TANKS DISTRIBUTION





022-1888-000

Art. 022-1888-000

Oil kit for IBC tanks 1000 I

Composed by:

Art.020-1206-000 Air-operated oil pump ratio= $5:1\ 28\ l/min$ Art.014-1048-000 Regulator with filter and air lubricator 1/4" Art.906-0424-020 1SC 1/2" hose F-F 2,0 m length

Art.902-0202-020 R6 5/16" hose 1/4 M-F 2,0 m length

Art.F96-0100-404 Nipple 1/2" M-1/2" M

Art.025-1267-000 Tank-fixing bracket

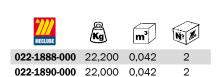
Art. 022-1890-000

Oil kit for IBC tanks 1000 I

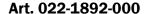
Composed like Art.022-1888-000 but with:

Art.020-1196-000 Air-operated oil pump ratio=3:1 30 l/min

The tank is not included in the oil kit







HIGH DELIVERY oil kit for IBC tanks 1000 I

Composed by:

Art.020-1183-000 Air-operated oil pump ratio=5:1 35 l/min Art.014-1048-B00 Regulator with filter and air lubricator 1/2"

Art.906-0525-020 1SC 3/4" hose F-F 2,0 m length

Art.902-0424-020 R6 1/2"hose F-F 2,0 m length

Art.F96-0100-404 Nipple 1/2 M - 1/2 M

Art.F96-0100-505 Nipple 3/4" M-3/4" M

Art.025-1267-000 Tank-fixing bracket



022-1892-000

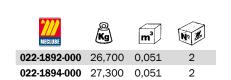
The tank is not included in the oil kit

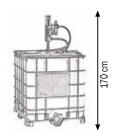
Art. 022-1894-000

HIGH DELIVERY oil kit for IBC tanks 1000 I

Composed like Art.022-1892-000 but with:

Art.020-1179-000 Air-operated oil pump ratio=3:1 40 l/min





It is a modular solution that allows the oil delivery with connection to a centralized system, to a hose reel or directly to the delivery hose.



Art. 022-1895-000

Oil kit for IBC tanks 1000 I

Composed by:

Art.020-1206-000 Air-operated oil pump ratio=5:1 28 I/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.906-0434-008 1SC 1/2" hose F-F 0,8 m length

Art.902-0202-020 R6 5/16" hose 1/4" M-F 2,0 m length

Art.070-1206-410 Fixed hose reel 1/2" 10,0 m length

Art.024-1233-C00 Oil digital nozzle

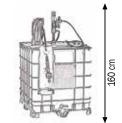
Art.024-1785-000 Support for drops collection

Art.025-1267-000 Tank-fixing bracket

Art.025-1267-B00 Fixing bracket for drops collection

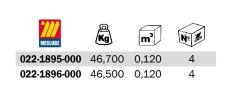
Oil kit for IBC tanks 1000 I

Composed like Art.022-1895-000 but with:



Art. 022-1896-000

Art.020-1196-000 Air-operated oil pump ratio=3:1 30 I/min



Art. 022-1898-000

HIGH DELIVERY oil kit for IBC tanks 1000 I

Composed by:

Art.020-1183-000 Air-operated oil pump ratio=5:1 35 l/min

Art.014-1048-B00 Regulator with filter and air lubricator 1/2"

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.902-0424-020 R6 1/2" hose F-F 2,0 m length

Art.F96-0100-404 Nipple 1/2 M - 1/2 M

Art.074-4506-410 Fixed closed hose reel 1/2" 10,0 m length

Art.024-1233-C00 Oil digital nozzle

Art.024-1785-000 Support for drops collection

Art.025-1267-000 Tank-fixing bracket

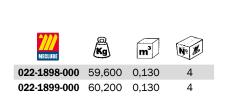
Art.025-1267-B00 Fixing bracket for drops collection

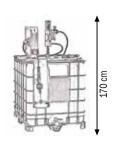
Art. 022-1899-000

HIGH DELIVERY oil kit for IBC tanks 1000 I

Composed like Art.022-1898-000 but with:

Art.020-1179-000 Air-operated oil pump ratio=3:1 40 l/min







022-1895-000

The tank is not included in the oil kit



022-1898-000

The tank is not included in the oil kit

It is a complete solution that constitutes an independent working station. The pump, the hose reel and the support for drops collection are fixed directly to the tank by the supporting bracket.





022-1900-000

Art. 022-1900-000

Oil kit for IBC tank 1000 I with frontal pump

Composed by:

Art.020-1198-000 Air-operated oil pump ratio=5:1 28 I/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.025-5810-000 Frontal bracket for IBC tank

Art.025-1265-000 Wall-fixing bracket

Art.025-1267-000 Tank-fixing bracket

Art.070-1206-410 Fixed hose reel 1/2" 10,0 m length

Art.099-6010-000 Connections for IBC S60X6

Art.902-0202-020 R6 5/16" hose 1/4" M-F 2,0 m length

Art.906-0424-015 1SC 1/2" hose F-F 1,5 m length

Art.911-0500-005 Suction PVC spiral hose Ø 20 mm 0,5 m l

Art.B27-1120-032 N. 2 stainless steel screw clamps 20-32 mm

Art.024-1233-C00 Oil digital dispensing nozzle

Art.F24-9106-001 Removable basin for drops collection

Art. 022-1903-000

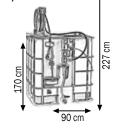
Oil kit for IBC tank 1000 I with frontal pump

Composed like Art.022-1900-000 but with:

Art.020-1188-000 Air-operated oil pump ratio=3:1 30 l/min

The tank is not included in the oil kit

MECLUBE	(Kg)	m³	Nº X
022-1900-000	49,100	0,130	4
022-1903-000	48,900	0,130	4



Art. 022-1915-000

Oil kit for IBC tank 1000 I with frontal pump

Composed by:

Art.020-1198-000 Air-operated oil pump ratio=5:1 28 l/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.025-5810-000 Frontal bracket for IBC tank

Art.025-1265-000 Wall-fixing bracket

Art.099-6010-000 Connections for IBC S60X6

Art.902-0202-020 R6 5/16" hose 1/4" M-F 2,0 m length

Art.906-0404-030 1SC 1/2" hose M-F 3,0 m length

Art.911-0500-005 Suction PVC spiral hose Ø 20 mm 0.5 m I

Art.B27-1120-032 N. 2 stainless steel screw clamps 20-32 mm

Art.024-1233-C00 Oil digital dispensing nozzle

Art.F24-9106-001 Removable basin for drops collection



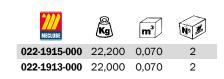
022-1913-000

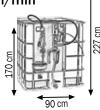
Art. 022-1913-000

Oil kit for IBC tank 1000 I with frontal pump

Composed like Art.022-1915-000 but with:

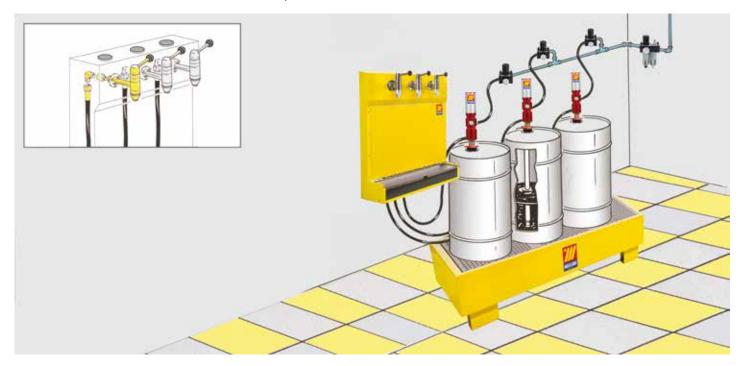
The tank is not included in the oil kit Art.020-1188-000 Air-operated oil pump ratio=3:1 30 l/min



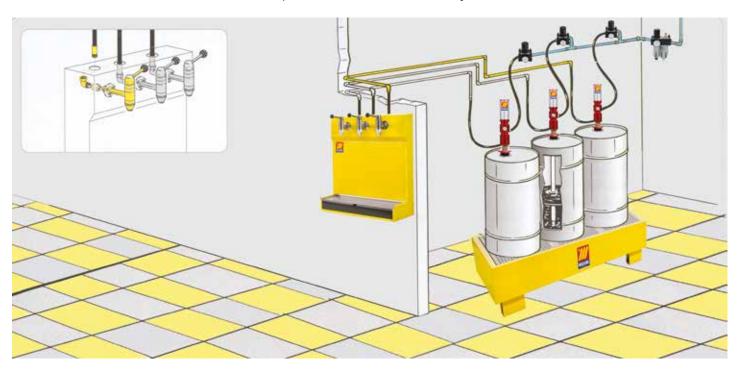




Example of installation with flexible hose



Example of installation with fixed system



It is an alternative solution for those situations in which there are no hose-reels. It assures a quick and clean delivery, and without waste of lubricating oils for the different needs.

Connected to an air-operated pump (one for eachcock) and using the cock lever the dispenser is always ready. It is always supplied with an operating cock, it is pre-designed for other two cocks and it allows the simultaneous delivery of three different types of fluid.

OIL AND ANTI-FREEZE BAR DISPENSERS





027-1340-000



027-1340-000 23,900 0,086

Art. 027-1340-000

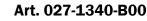
Composed by:

Supporting grate

Oil bar dispenser with 1 cock

N. 1 Cock with lever (Art.027-1348-000) Removable basin for drops collection





Oil bar dispenser with 2 cocks

Composed by:

N. 2 Cocks with lever (Art.027-1348-000) Removable basin for drops collection Supporting grate



027-1340-B00









Art. 027-1340-C00

Oil bar dispenser with 3 cocks

Composed by:

N. 3 Cocks with lever (Art.027-1348-000) Removable basin for drops collection Supporting grate

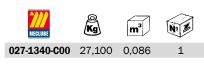


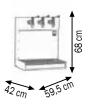
027-1340-C00





027-1344-000



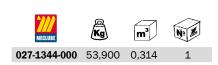


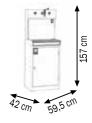
Art. 027-1344-000

Oil bar dispenser with cabinet

Composed by:

Art.027-1340-000 Bar dispenser with 1 Cock and lever Art.027-1352-000 Cabinet 1 door with lock, inside drawer and two shelves







Art. 027-1342-000

Oil bar dispenser with 1 cock and digital flow meter

Composed by:

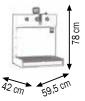
N.1 Digital flow meter (Art.027-1351-000)

N.1 Cock with lever (Art.027-1348-000)

Removable basin for drops collection

Supporting grate





Art. 027-1342-B00

Oil bar dispenser with 2 cocks and digital flow meters $% \left(1\right) =\left(1\right) \left(1\right$

Composed by:

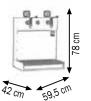
N. 2 Digital flow meters (Art.027-1351-000)

N. 2 Cocks with lever (Art.027-1348-000)

Removable basin for drops collection

Supporting grate





Art. 027-1342-C00

Oil bar dispenser with 3 cocks and digital flow meters

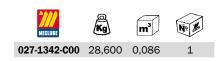
Composed by:

N. 3 Digital flow meters (Art.027-1351-000)

N. 3 Cocks with lever (Art.027-1348-000)

Removable basin for drops collection

Supporting grate



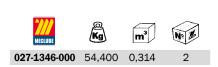


Art. 027-1346-000

Oil bar dispenser with cabinet and digital flow meter Composed by:

Art.027-1342-000 Bar dispenser with 1 Cock and lever Art.027-1352-000 Cabinet 1 door with lock,

inside drawer and two shelves







027-1342-000



027-1342-B00



027-1342-C00



027-1346-000

OIL BAR DISPENSERS AND ACCESSORIES





Art. 027-1347-000

Oil kit for drums of 180-220 I with cock lever

Composed by:

Art.020-1195-000 Air-operated oil pump ratio=3:1 bar

Art.027-1349-000 Cock with lever

Art.027-1350-000 Support for decanter

For the distribution of low and high viscosity oil

They are suitable for the application directly on the oil tank



027-1348-000



027-1349-000

Art. 027-1348-000

Cock with lever for bar dispenser

A little pressure is enough to make the oil flow without sprays

Art. 027-1348-A00

Cock with lever for dispenser bar

For the delivery of anti-freeze liquid

Art. 027-1349-000

Cock with lever for application on oil pump

With elbow connection



027-1350-000

Art. 027-1350-000

Support for decanter



027-1351-000

Art. 027-1351-000

Digital flow meter kit for bar dispenser

Composed by:

Digital flow meter (Art.024-1234-000)

1/2" connection



Art. 027-1351-K00

Connection hose kit for bar dispenser

Composed by:

1SC 1/2" m-f hose 3,0 m length

1/2" F-F L connection

1/2" nipple





AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS





Meclube brand-new **patented** industrial pumps, fully designed and manufactured by Meclube, have remarkable practical features assuring high performances, both for what concerns the quantity and the use at high pressure.

The technical quality, the choice of materials and the treatments of tempering and grinding result in the reduction of wear and make these pumps suitable to work reliably in the worst environmental conditions.

- Brand new fully air-operated motion reverse device, without cams and springs. It has been internally improved to reduce to the minimum the reversal time and to improve the supply of the fluid.
- Reduced number of wearing parts
- The double effect shank grants a higher quantity of delivered oil with constant and continuous flow
- High pressure during the functioning, with constant power on all the motion path
- The body of the pump is in steel fusion with high silicon level, with electrolytic nickel treatment and chromium plating that ensures high resistance to corrosive agents.
- Elements that undergo big stress are in steel 18 NiCrMo 6 and afterwards they are treated and rebored to grant the robustness and minimum frictions.
- The pump has a modular structure of high robustness, suitable for heavy duty usages.



Air-operated engine body and shank group kit up a unique body. On the basis of the engine will be applyed a bracket with handles that help the movement and the fixing in other applications.



AIR-OPERATED INDUSTRIAL DISJOINT PUMPS

Air-operated engine body and shank group are separate, in this way the fluid doesn't go in contact directly with the engine body.

They are suitable for the transfer of oil and industrial and chemical fluids with aggressive characteristics.

They grant high performance as delivery (I/min) and also as pressure in the using of application.

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 905 FLANGED

COMPRESSION RATIO = 5:1

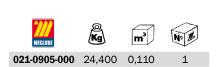
DELIVERY CAPACITY = 50 I/min

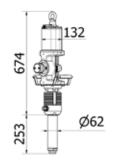


Art. 021-0905-000

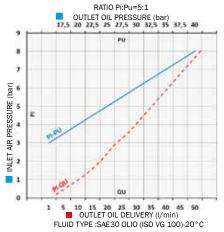
Air-operated industrial oil pump Mod. 905 flanged Ratio=5:1 double-acting Delivery capacity 50 l/min For wall-fixing or fixed positions. Polyurethane seals







Technical Data		021-0905-000
Compression ratio		5:1
Working pressure	bar	8
Air consumption at 8 bar	m³/min	1,75
Air inlet connection	BSP	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	50
Noise	dB	80
Shank diameter	mm	62
Shank length	mm	Modular F1"



These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.

The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.



AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 908 FLANGED

COMPRESSION RATIO = 8:1

DELIVERY CAPACITY = 40 I/min

Ø50

250



Art. 021-0908-000

Air-operated industrial oil pump Mod. 908 flanged Ratio=8:1 double-acting Delivery capacity 40 l/min For wall-fixing or fixed positions. Polyurethane seals

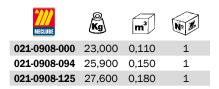
Art. 021-0908-094

Air-operated industrial oil pump Mod. 908 flanged Ratio=8:1 double-acting Delivery capacity 40 l/min For drums of 180-220 l Polyurethane seals

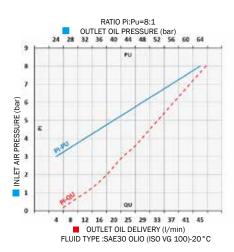
Art. 021-0908-125

Air-operated industrial oil pump Mod. 908 flanged Ratio=8:1 double-acting Delivery capacity 40 l/min For tanks of **750-1500** l

Polyurethane seals







These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.

The double-acting guarantees the delivery of a continuous and constant flow, suitable for installations on distribution facilities. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 910 FLANGED

COMPRESSION RATIO = 10:1

DELIVERY CAPACITY = 35 I/min



Art. 021-0910-000

Air-operated industrial oil pump Mod. 910 flanged Ratio=10:1 double-acting Delivery capacity 35 I/min For wall-fixing or fixed positions. Polyurethane seals

Art. 021-0910-094

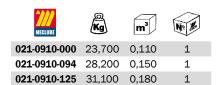
Air-operated industrial oil pump Mod. 910 flanged Ratio=10:1 double-acting Delivery capacity 35 I/min For drums of **180-220** I Polyurethane seals

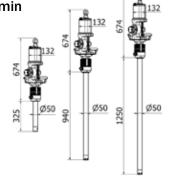
Art. 021-0910-125

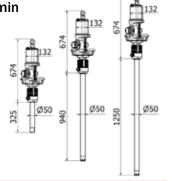
Air-operated industrial oil pump Mod. 910 flanged Ratio=10:1 double-acting Delivery capacity 35 I/min

For tanks of **750-1500 I**

Polyurethane seals



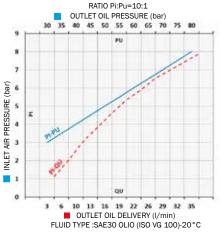








Technical Data		021-0910-000	021-0910-094	021-0910-125
Compression ratio		10:1	10:1	10:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	1,75	1,75	1,75
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8bar	l/min	35	35	35
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	Modular F 1"	940	1250
For drums	1	-	180-220	750-1500



These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.



AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 1210 FLANGED

COMPRESSION RATIO = 10:1

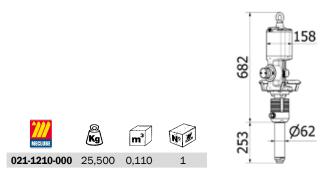
DELIVERY CAPACITY = 45 I/min

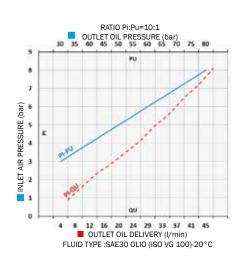


Art. 021-1210-000

Air-operated industrial oil pump Mod. 1210 flanged Ratio=10:1 double-acting Delivery capacity 45 l/min For wall-fixing or fixed positions.

Polyurethane seals





Technical Data		021-1210-000
Compression ratio		10:1
Working pressure	bar	8
Air consumption at 8 bar	m³/min	2,90
Air inlet connection	BSP	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	45
Noise	dB	80
Shank diameter	mm	62
Shank length	mm	Modular F 1"

These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 1214 FLANGED

COMPRESSION RATIO = 14:1 DELIVERY CAPACITY = 30 I/min



Art. 021-1214-000

Air-operated industrial oil pump Mod. 1214 flanged Ratio=14:1 double-acting Delivery capacity 30 l/min For wall-fixing or fixed positions.

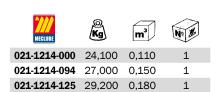
Polyurethane seals

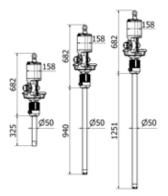
Art. 021-1214-094

Air-operated industrial oil pump Mod. 1214 flanged Ratio=14:1 double-acting Delivery capacity 30 l/min For drums of 180-220 l Polyurethane seals

Art. 021-1214-125

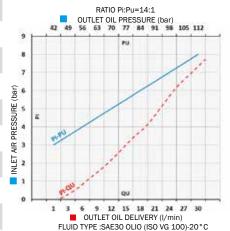
Air-operated industrial oil pump Mod. 1214 flanged Ratio=14:1 double-acting Delivery capacity 30 l/min For tanks of 750-1500 l Polyurethane seals







Technical Data		021-1214-000	021-1214-094	021-1214-125
Compression ratio		14:1	14:1	14:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	2,90	2,90	2,90
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	30	30	30
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	Modular F 1"	940	1250
For drums	1	-	180-220	750-1500



021 - 1214 - 125

These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.

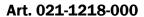


021-1218-000

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 1218 FLANGED

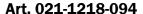
COMPRESSION RATIO = 18:1

DELIVERY CAPACITY = 25 I/min



Air-operated industrial oil pump Mod. 1218 flanged Ratio=18:1 double-acting Delivery capacity 25 l/min For wall-fixing or fixed positions.

Polyurethane seals



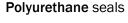
Air-operated industrial oil pump Mod. 1218 flanged Ratio=18:1 double-acting Delivery capacity 25 l/min For drums of 180-220 l

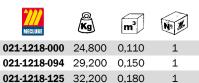
Polyurethane seals

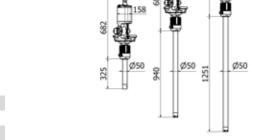
Art. 021-1218-125

Air-operated industrial oil pump Mod. 1218 flanged Ratio=18:1 double-acting Delivery capacity 25 l/min

For tanks of **750-1500 I**







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321 - 1218 - 094

)21-1218-125

Technical Data		021-1218-000	021-1218-094	021-1218-125
Compression ratio		18:1	18:1	18:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	2,90	2,90	2,90
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	25	25	25
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	Modular F 1"	940	1250
For drums	I	-	180-220	750-1500

These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS Mod. 1520 FLANGED

COMPRESSION RATIO = 20:1

DELIVERY CAPACITY = 40 I/min

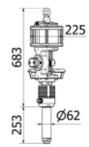


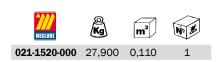
Art. 021-1520-000

Air-operated industrial oil pump Mod. 1520 flanged Ratio=20:1 double-acting Delivery capacity 40 l/min For wall-fixing or fixed positions.

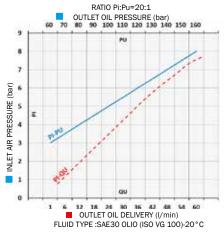
Polyurethane seals







Technical Data		021-1520-000
Compression ratio		20:1
Working pressure	bar	8
Air consumption at 8 bar	m³/min	3,5
Air inlet connection	BSP	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	40
Noise	dB	80
Shank diameter	mm	62
Shank length	mm	Modular F1"



These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar.



AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS



AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS



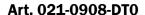
Art. 021-0905-DT0

Air-operated industrial disjoint pump for oil and chemical products Mod. 905D

Ratio=5:1 double-acting Delivery capacity 50 I/min

For wall-fixing or fixed positions.

Teflon seals



Air-operated industrial disjoint pump for oil and chemical products Mod. 908D

Ratio=8:1 double-acting Delivery capacity 40 I/min

For wall-fixing or fixed positions.

Teflon seals

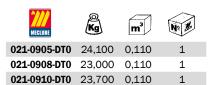
Art. 021-0910-DT0

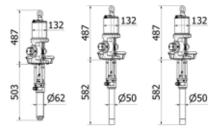
Air-operated industrial disjoint pump for oil and chemical products Mod. 910D

Ratio=10:1 double-acting Delivery capacity 35 I/min

For wall-fixing or fixed positions.

Teflon seals

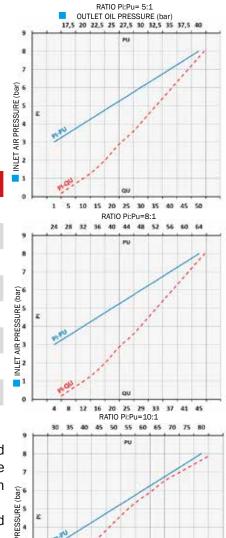


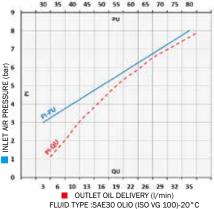


Technical Data		021-0905-DT0	021-0908-DT0	021-0910-DT0
Compression ratio		5:1	8:1	10:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	1,75	1,75	1,75
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	50	40	35
Noise	dB	80	80	80
Shank diameter	mm	62	50	50
Shank length	mm	Modular F 1"	Modular F 1"	Modular F 1"

Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with motor body. These pumps are advised for the transfer of oil and industrial fluids for medium-long distances, guarantee high performance as per delivery capacity (I/min) and also for working pressure. The delivery capacity of a pump varies according to particular applications and combinations.









AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS



Art. 021-1210-DT0

Air-operated industrial disjoint pump for oil and chemical products Mod. 1210D

Ratio=10:1 double-acting Delivery capacity 45 l/min

For wall-fixing or fixed positions.

Teflon seals

Art. 021-1214-DT0

Air-operated industrial disjoint pump for oil and chemical products Mod. 1214D

Ratio=14:1 double-acting Delivery capacity 30 I/min

For wall-fixing or fixed positions.

Teflon seals

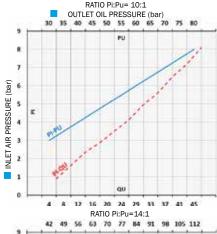
Art. 021-1218-DT0

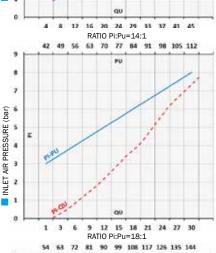
Air-operated industrial disjoint pump for oil and chemical products Mod. 1218D

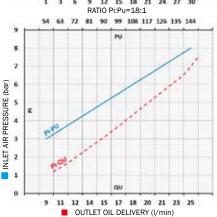
Ratio=18:1 double-acting Delivery capacity 25 I/min

For wall-fixing or fixed positions.

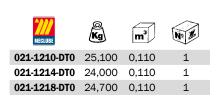
Teflon seals

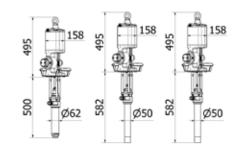






FLUID TYPE :SAE30 OLIO (ISO VG 100)-20°C





Technical Data		021-1210-DT0	021-1214-DT0	021-1218-DT0
Compression ratio		10:1	14:1	18:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	2,90	2,90	2,90
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	45	30	25
Noise	dB	80	80	80
Shank diameter	mm	62	50	50
Shank length	mm	Modular F 1"	Modular F 1"	Modular F 1"

Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with motor body. These pumps are advised for the transfer of oil and industrial fluids for medium-long distances, guarantee high performance as per delivery capacity (I/min) and also for working pressure.

The delivery capacity of a pump varies according to particular applications and combinations

AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS Mod.902D HIGH DELIVERY

COMPRESSION RATIO = 2:1 DELIVERY CAPACITY = 95 I/min



Art. 021-0902-DP0

Air-operated industrial disjoint pump for oil, lubricants and similar fluids Mod. 902D HIGH DELIVERY

Ratio=2:1 double-acting Delivery capacity 95 I/min

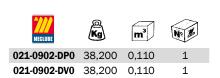
For wall-fixing or fixed positions.

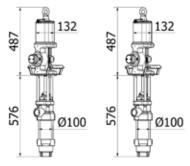
Polyurethane seals

Art. 021-0902-DV0

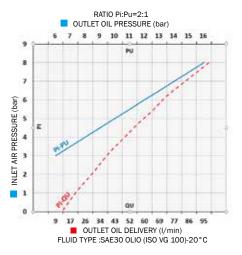
Air-operated industrial disjoint pump for chemical fluids Mod. 902D HIGH DELIVERY Ratio=2:1 double-acting Delivery capacity 95 I/min For wall-fixing or fixed positions. Viton seals







Technical Data		021-0902-DP0	021-0902-DV0
Compression ratio		2:1	2:1
Working pressure	bar	8	8
Air consumption at 8 bar	m³/min	1,75	1,75
Air inlet connection	BSP	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	F 1.1/2" G	F 1.1/2" G
Fluid delivery cap. at 8 bar	l/min	95	95
Noise	dB	80	80
Shank diameter	mm	100	100
Shank length	mm	Modular F 2"	Modular F 2"



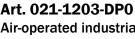
Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with motor body. These pumps are advised for the transfer of oil and industrial fluids for medium-long distances, guarantee high performance as per delivery capacity (I/min) and also for working pressure.

The delivery capacity of a pump varies according to particular applications and combinations.



AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS Mod.1203D HIGH DELIVERY

COMPRESSION RATIO = 3:1 DELIVERY CAPACITY = 100 I/min



Air-operated industrial disjoint pump for oil, lubricants and similar fluids Mod. 1203D HIGH DELIVERY

Ratio=3:1 double-acting Delivery capacity 100 l/min

For wall-fixing or fixed positions.

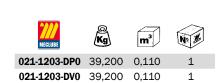
Polyurethane seals

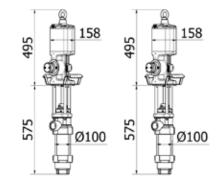


Art. 021-1203-DV0

Air-operated industrial disjoint pump for chemical fluids Mod. 1203D HIGH DELIVERY ratio=3:1 double-acting Delivery capacity 100 l/min For wall-fixing or fixed positions.







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Technical Data		021-1203-DP0	021-1203-DV0
Compression ratio		3:1	3:1
Working pressure	bar	8	8
Air consumption at 8 bar	m³/min	2,90	2,90
Air inlet connection	BSP	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	F 1.1/2" G	F 1.1/2" G
Fluid delivery cap. at 8 bar	I/min	100	100
Noise	dB	80	80
Shank diameter	mm	100	100
Shank length	mm	Modular F 2"	Modular F 2"

Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with motor body. These pumps are advised for the transfer of oil and industrial fluids for medium-long distances, guarantee high performance as per delivery capacity (I/min) and also for working pressure.

The delivery capacity of a pump varies according to particular applications and combinations.

AIR-OPERATED INDUSTRIAL DISJOINT PUMPS FOR OIL AND CHEMICAL PRODUCTS Mod.1506D HIGH DELIVERY





Art. 021-1506-DP0

Air-operated industrial disjoint pump for oil, lubricants and similar fluids Mod. 1506D HIGH DELIVERY

Ratio=6:1 double-acting Delivery capacity 80 I/min

For wall-fixing or fixed positions.

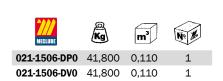
Polyurethane seals

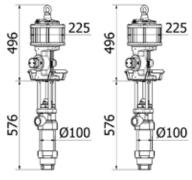
Art. 021-1506-DV0

Air-operated industrial disjoint pump for chemical fluids Mod. 1506D HIGH DELIVERY ratio=6:1 double-acting Delivery capacity 80 l/min For wall-fixing or fixed positions.

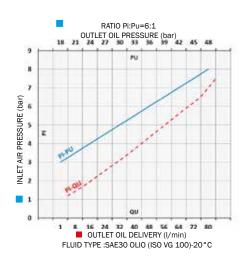
Viton seals







Technical Data		021-1506-DP0	021-1506-DV0
Compression ratio		6:1	6:1
Working pressure	bar	8	8
Air consumption at 8 bar	m³/min	3,50	3,50
Air inlet connection	BSP	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	F 1.1/2" G	F 1.1/2" G
Fluid delivery cap. at 8 bar	l/min	80	80
Noise	dB	80	80
Shank diameter	mm	100	100
Shank length	mm	Modular F 2"	Modular F 2"



Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with motor body. These pumps are advised for the transfer of oil and industrial fluids for medium-long distances, guarantee high performance as per delivery capacity (I/min) and also for working pressure.

The delivery capacity of a pump varies according to particular applications and combinations.



FRAME LIFTER-PRESS TO FIT PUMPS FOR LUBRICANTS AND SIMILAR FLUIDS



Art. 012-1200-030

Frame lifter and press

equipped with follower plate for pumps with shank Ø 30 mm

Art. 012-1200-042

Frame lifter and press

equipped with follower plate for pumps with shank Ø 42 mm

Art. 012-1200-050

Frame lifter and press

equipped with follower plate for pumps with shank Ø 50 mm

Art. 012-1200-200

Frame lifter and press

equipped with follower plate for pumps with shank F 2"G

012-1200-045

MECLUBE	Kg	m³	No.
012-1200-030	228,000	1,920	1
012-1200-042	228,000	1,920	1
012-1200-050	228,000	1,920	1
012-1200-200	228,000	1,920	1

Maximum height	Minimum height	Maximum pressure	Pushing power	For drums	Viscosity
2802 mm	1802 mm	8 bar	4 bar – 450 kg 6 bar – 650 kg 8 bar – 870 kg	180 - 220 kg	200 - 500 ASTM (25°C)

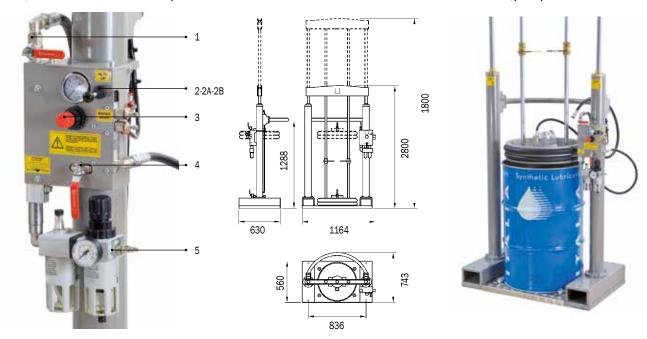
Air-operated two columns pumps lifter and press for lubricants and viscous fluids

With its particular 3 ways control valve it lifts or pulls down the pump and the follower plate, improving the exchanging effort of 180-220kg (400 lbs) drums.

It is particularly advised for the use with high viscosity lubricants and fluids (from 200CPS to 500CPS).

The follower plate is pushed down by the pressurised pneumatic cylinders, avoiding lubricant flow interruptions by air pockets.

Moreover, it allows to collect all the product from the inner walls down to the bottom of the drum, pump suction is assisted.



- 1 Cock for pump air supply
- 2 Off position
- 2A Up position to lift the pump and follower plate
- 2B Down position to activate the press-fluid
- 3 Pressure regulator with manometer for air supply of the lifter
- 4 Cock for air supply to lift the follower plate
- 5 Inlet general air supply into filter and lubricator

COMPLETE KITS PUMP FRAME LIFTER-PRESS FOR LUBRICANTS AND SIMILAR LOW AND HIGH VISCOSITY FLUIDS



Art. 022-1403-000

Kit pump frame lifter and press for lubricants for drums 180-220 kg Delivery 100 I/min

Composed by:

Art.012-1200-200 Pump frame lifter and press 2 columns + follower plate

Art.021-1203-DPO Air-operated Industrial disjoint pump ratio=3:1

Art.902-0323-010 Rubber hose R6 3/8" F-F 3/8" 1 M length

Art.902-0424-010 Rubber hose R6 1/2" F-F 1/2" 1 M length

Art. 022-1408-000

Kit pump frame lifter and press for lubricants for drums 180-220 kg Delivery 40 I/min

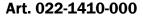
Composed by:

Art.012-1200-050 Pump frame lifter and press 2 columns + follower plate

Art.021-0908-094 Air-operated Industrial pump ratio=8:1

Art.902-0323-010 Rubber hose R6 3/8" F-F 3/8" 1 M length

Art.902-0424-010 Rubber hose R6 1/2" F-F 1/2" 1 M length



Kit pump frame lifter and press for lubricants for drums 180-220 kg Delivery 35 I/min

Composed by:

Art.012-1200-050 Pump frame lifter and press 2 columns + follower plate

Art.021-0910-094 Air-operated Industrial pump ratio=10:1

Art.902-0323-010 Rubber hose R6 3/8" F-F 3/8" 1 M length

Art.902-0424-010 Rubber hose R6 1/2" F-F 1/2" 1 M length

Art. 022-1414-000

Kit pump frame lifter and press for lubricants for drums 180-220 kg Delivery 30 I/min

Composed by:

Art.012-1200-050 Pump frame lifter and press 2 columns + follower plate

Art.021-1214-094 Air-operated Industrial pump ratio=14:1

Art.902-0323-010 Rubber hose R6 3/8" F-F 3/8" 1 M length

Art.902-0424-010 Rubber hose R6 1/2" F-F 1/2" 1 M length

Art. 022-1418-000

Kit pump frame lifter and press for lubricants for drums 180-220 kg Delivery 25 I/min

Composed by:

Art.012-1200-050 Pump frame lifter and press 2 columns + follower plate

Art.021-1218-094 Air-operated Industrial pump ratio=18:1

Art.902-0323-010 Rubber hose R6 3/8" F-F 3/8" 1 M length

Art.902-0424-010 Rubber hose R6 1/2" F-F 1/2" 1 M length



022-1403-000



022-1414-000

Kg	m ³	Nº X
263,900	1,920	2
250,000	1,920	2
252,300	1,920	2
251,100	1,920	2
253,400	1,920	2
	250,000 252,300 251,100	250,000 1,920 252,300 1,920 251,100 1,920



AIR-OPERATED INDUSTRIAL PUMP OIL KITS FOR **DRUMS 180-220 I**

Art. 022-3100-000

Industrial pump oil kit for drums 180-220 I

Composed by:

Art.021-0908-094 Oil industrial pump R=8:1 40 I/min

Art.025-1264-000 Ø 50 mm threaded ring

Art.906-0505-030 1SC 3/4"Hose M-F 3,0 m lenght

Art.024-1245-G00 High delivery oil digital dispensing nozzle



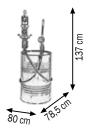




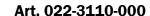












Industrial pump oil kit for drums 180-220 I

Composed by:

Art.021-0908-094 Oil industrial pump R=8:1 40 I/min

Art.025-1264-000 Ø 50 mm threaded ring

Art.030-1405-000 4 wheels trolley

Art.906-0505-030 1SC 3/4"Hose M-F 3.0 m lenght

Art.024-1245-G00 High delivery oil digital dispensing nozzle





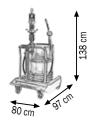


022-3110-000 77,000 0,280











Art. 022-3125-000

Wall-fixing oil kit industrial pump for drums 180-220

Composed by:

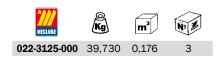
Art.021-0908-000 Air-operated industrial oil pump ratio=8:1 40 l/min Art.025-1265-010 Wall-fixing bracket with anti-vibration rubber spacers Art.025-1280-094 Ø 50 mm suction tube 940 mm lenght

Art.025-1264-000 Ø 50 mm threaded ring

Art.906-0738-020 1SC 1.1/4" hose F 1.1/2 90°- F 1.1/2" 2,0 m length Art.F96-0100-806 Nipple M 1.1/2"-M 1"



022-3125-000







WALL-FIXING OIL KITS INDUSTRIAL PUMP SUITABLE FOR IBC TANKS DISTRIBUTION



Art. 022-3130-000

Wall-fixing oil kit industrial pump for IBC tanks 700-1000 | Composed by:

Art.021-0905-000 Air-operated industrial oil pump ratio=5:1 50 I/min

Art.025-1265-010 Wall-fixing bracket with anti-vibration rubber spacers

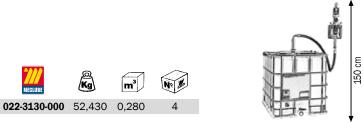
Art.025-1280-125 Ø 50 mm suction tube 1250 mm lenght

Art.025-1264-000 Ø 50 mm threaded ring

Art.906-0738-020 1SC 1.1/4" hose F 1.1/2 90°- F 1.1/2" 2,0 m length

Art.F96-0100-806 Nipple M 1.1/2"-M 1"

Art.025-1267-000 Fixing tank bracket





The tank is not included in the oil kit

Art. 022-3135-000

Wall-fixing oil kit industrial pump for IBC tanks 700-1000 | Composed by:

Art.021-0905-000 Air-operated industrial oil pump ratio=5:1 50 I/min

Art.025-1265-010 Wall-fixing bracket with anti-vibration rubber spacers

Art.025-1280-125 Ø 50 mm suction tube 1250 mm lenght

Art.025-1264-000 Ø 50 mm threaded ring

Art.906-0738-020 1SC 1.1/4" hose F 1.1/2 90°- F 1.1/2" 2,0 m length

Art.F96-0100-806 Nipple M 1.1/2"-M 1"

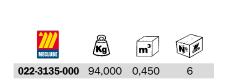
Art.025-1267-000 Fixing tank bracket

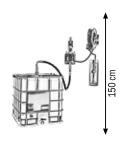
Art.906-0525-015 1SC 3/4" hose F 3/4" 90°- F 3/4" 1,5 m length

Art.071-1406-515 Swiveling hose reel with 1SC 3/4" hose 15,0 m I

Art.024-1245-G00 High delivery oil digital dispensing nozzle

Art.024-1785-000 Support for picking up drops







The tank is not included in the oil kit

It is a modular solution that allows the oil delivery with connection to a centralized system, to a hose reel or directly to the delivery hose.



OIL ELECTRIC PUMP KITS FOR LUBRICANT WITH **MAXIMUM VISCOSITY 600 cSt**



022-3500-000

Art. 022-3500-000

Oil electric pump kit 12V for drums 180-220 I

Composed by:

Art.091-5480-010 Electric pump for oils **12V** 10 I/min Art.025-1270-094 Suction shank hose kit for drums 180-220 I Art.906-0404-030 1SC 1/2" M-F hose 3,0 m lenght Art.F96-0100-504 Reduced nipple M 3/4" BSP - M 1/2" BSP Art.R18-0855-255 Brass connection fixed rubber M3/4" Ø 25 mm Art.024-1231-C00 Oil dispensing nozzle flexible automatic drop valve



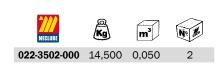




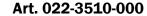
Art. 022-3502-000

Oil electric pump kit 24V for drums 180-220 I Composed like Art.022-3500-000 but with:

Art.091-5482-010 Electric pump for oils **24V** 10 I/min







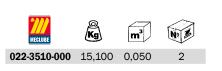
Oil electric pump kit 12V for drums 180-220 I

Composed by:

Art.091-5482-010 Electric pump for oils **12V** 10 I/min Art.025-1270-094 Suction shank hose kit for drums 180-220 I Art.906-0404-030 1SC 1/2" M-F hose 3,0 m lenght Art.F96-0100-504 Reduced nipple M 3/4" BSP - M 1/2" BSP Art.R18-0855-255 Brass connection fixed rubber M3/4" Ø 25 mm Art.024-1233-C00 Oil digital dispensing nozzle flexible autom. drop valve



022-3510-000







Art. 022-3512-000

Oil electric pump kit 24V for drums 180-220 I Composed like Art.022-3510-000 but with:

Art.091-5482-010 Electric pump for oils **24V** 10 I/min













Article	Flow rate	Voltage	Power	Electricity	Cable I.	Inlet-Outlet	Duty cycle
Technical Data:	l/min	AC V.Hz DC Volt	w	Α	m	BSPG	min
022-3500-000	10	12	300	35	2	F3/4"-F3/4"	S2 30 min
022-3502-000	10	24	300	18	2	F3/4"-F3/4"	S2 30 min
022-3510-000	10	12	300	35	2	F3/4"-F3/4"	S2 30 min
022-3512-000	10	24	300	18	2	F3/4"-F3/4"	S2 30 min

WHEELED OIL ELECTRIC PUMP KITS FOR LUBRICANT WITH **MAXIMUM VISCOSITY 500 cSt**



Art. 022-3525-000

Oil electric pump kit 230V for drums 180-220 I

Composed by:

Art.091-5500-025 Electric pump for oils 230V 25 I/min

Art.030-1398-000 3-wheels trollev

Art.025-1270-094 Suction shank hose kit for drums 180-220 I

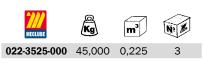
Art.906-0404-030 1SC 1/2" M-F hose 3,0 m lenght

Art.F96-0100-604 Reduced nipple M 1" BSP x M 1/2" BSP

Art.R18-0855-256 Brass connection fixed rubber M1" Ø 25 mm

Art.R18-1251-006 N.2 STAINLESS STEEL connection 90° F-F 1"

Art.024-1233-C00 Oil digital dispensing nozzle flexible autom. drop valve







Art. 022-3550-000

Oil electric pump kit 230V for drums 180-220 I

Composed by:

Art.091-5500-050 Electric pump for oils 230V 50 I/min

Art.030-1398-000 3-wheels trolley

Art.092-5130-000 Digital flow meter MGE-110

Art.F96-0100-606 Steel nipple M 1" BSP x M 1" BSP

Art.R18-1251-006 L shaped elbow 90° M-F 1"

Art.025-1270-094 Suction shank hose kit for drums 180-220 I

Art.908-0516-040 Rubber hose 10 bar 19x27 M-M 1" 4.0 m lenght

Art.R18-0855-256 Brass connection fixed rubber M1" Ø 25 mm

Art.093-5202-000 Aluminium manual nozzle MC100

















Art. 022-3560-000

Oil electric pump kit 230V for drums 180-220 I and IBC tank Composed by:

Art.091-5500-025 Electric pump for oils 230V 25 I/min

Art.091-6000-000 Universal support plate with handle for electric pumps

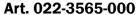
Art.025-1270-125 Suction shank hose kit for drums 180-220 I IBC tank

Art.906-0404-030 1SC 1/2" M-F hose 3,0 m lenght

Art.F96-0100-604 Reduced nipple znt M 1" BSP x M 1/2" BSP

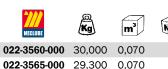
Art.R18-0855-256 Brass connection fixed rubber M1" Ø 25 mm

Art.024-1233-C00 Oil digital dispensing nozzle flexible autom. drop valve



Oil electric pump kit 230V for drums 180-220 I and IBC tank Composed like Art.022-3560-000 but with:

Art.024-1231-C00 Oil dispensing nozzle flexible autom. drop valve



0.070







022-3560-000

The tank is not included in the oil kit.

Article	Flow rate	Voltage	Power	Electricity	Cable I.	Inlet-Outlet	Duty cycle
Technical Data:	l/min	AC V.Hz	W	Α	m	BSPG	min
091-5500-025	25	230/250	828	4,6	2	F 1"-F 1"	continuos
091-5500-050	50	230/50	1081	7	2	F 1"-F 1"	continuos



DOUBLE-WALL TANKS FOR OIL, DIESEL, BIO-DIESEL "Multitank"



Art. 090-8070-000

Art. 090-8070-000

Double-wall tank "Multitank" 700 I

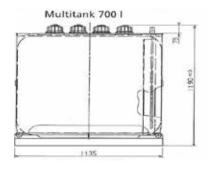
For the storage of oil, diesel fuel, bio diesel Double-wall tanks in HDPE with integrated galvanised steel foil

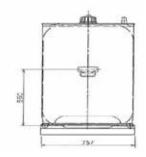
Palletised base, built-in transport handles Level indicator

Visual leaks detector

For professional or private use Approved for indoor installation







Art. 090-8100-000

Double-wall tank "Multitank" 1000 I

For the storage of oil, diesel fuel, bio diesel Double-wall tanks in HDPE with integrated galvanised steel foil

Palletised base, built-in transport handles

Level indicator

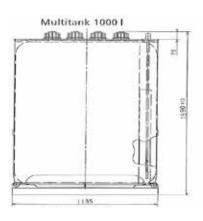
Visual leaks detector

For professional or private use Approved for indoor installation



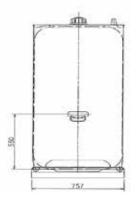


Art. 090-8100-000



Art. 090-8200-030 Support bracket for pump - hose reel Painted steel with F 2"G ring nut

Hose reel, pump, nozzle and accessories are not included





Article	Description	Capacity	Width	Depth	Height	Weight	Packaging
		I	mm	mm	mm	kg	mm
090-8070-000	Multitank	700	1135	757	1190	65	113x757x1190
090-8100-000	Multitank	1000	1135	757	1590	80	113x757x1590
090-8200-030	Supp.bracket	-	727	370	114	12,5	745X390X150

DOUBLE-WALL POLYETHYLENE TANKS FOR OIL, DIESEL, BIO-DIESEL, AdBlue® "Tank in Tank"



Art. 090-9100-000

Double-wall polyethylene "Tank in Tank" 1000 I

For the storage of oil, diesel fuel, bio diesel, AdBlue®

Double-wall rigid polyethylene

Integrated retention basin

Built-in transport handles

Level indicator

UV protection anti-odor barrier SMP Reinforcement pipes in galvanized steel Approved for indoor installation









1000 I

1500 I

Art. 090-9150-000

Double-wall polyethylene "Tank in Tank" 1500 I

For the storage of oil, diesel fuel, bio diesel, AdBlue®

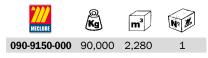
Double-wall rigid polyethylene

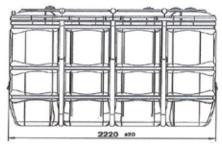
Integrated retention basin

Built-in transport handles

Level indicator

UV protection anti-odor barrier SMP Reinforcement pipes in galvanized steel Approved for indoor installation







2000 I

Art. 090-9200-000

Double-wall polyethylene "Tank in Tank" 2000 I

For the storage of oil, diesel fuel, bio diesel, AdBlue®

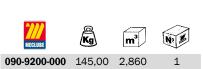
Double-wall rigid polyethylene

Integrated retention basin

Built-in transport handles

Level indicator

UV protection anti-odor barrier SMP Reinforcement pipes in galvanized steel Approved for indoor installation





Art. 090-9100-000



Art. 090-9150-000

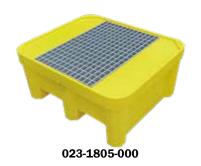


Art. 090-9200-000

Article	Description	Capacity	Width	Depth	Height	Weight	Packaging
		I	mm	mm	mm	kg	mm
090-9100-000	Tank in Tank	1000	1420	660	1685	59	1420x660x1685
090-9150-000	Tank in Tank	1500	1720	770	1700	90	1720x770x1720
090-9200-000	Tank in Tank	2000	2200	770	1685	145	2200X770X1685



POLYETHYLENE TANKS OF DUMP AND STORAGE FOR DRUMS AND TANKS



Art. 023-1805-000

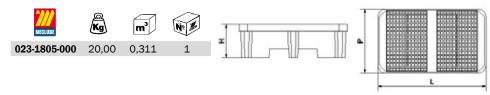
Polyethylene tank of dump and storage for 1 drum of 180-220 I

Composed by:

Removable polypropylene grate

Tank capacity: 225 I

Dimensions: 925 X 800 X H 420 mm





Art. 023-1810-000

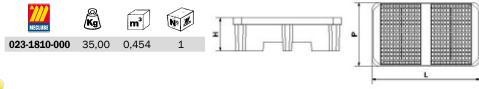
Polyethylene tank of dump and storage for 2 drums of 180-220 I

Composed by:

Removable polypropylene grate

Tank capacity: 305 I

Dimensions: 1350 X 800 X H 420 mm





023-1814-000

Art. 023-1814-000

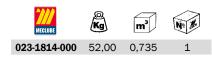
Polyethylene tank of dump and storage for 4 drums of 180-220 I

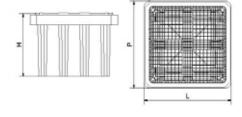
Composed by:

Removable polypropylene grate

Tank capacity 500 I

Dimensions: 1350 X 1350 X H 490 mm







Art. 023-1815-000

Polyethylene tank of dump and storage for 1 tank of 1000 I

Composed by:

Removable polypropylene grate

Tank capacity:1050 I

Dimensions: 1350 X 1350 X H 970 mm



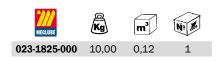
These polyetylene tanks are treated to resist to UV rays and equipped with removable polypropylene grata they are suitable for the storage of metal drums of lubricants and simply transportable with fork truck or trans pallet, the storage of lubricant drums in the industrial environment and in repair shops must have a tank to collect the accidental overflowing, avoiding the dispersion in the environment. It's important to put the tanks on plain surfaces, protected by the rain. If the storing of different substances is required, these ones shall be reciprocally compatible.

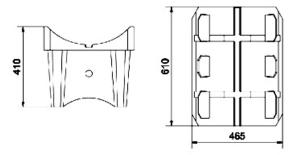


Art. 023-1825-000

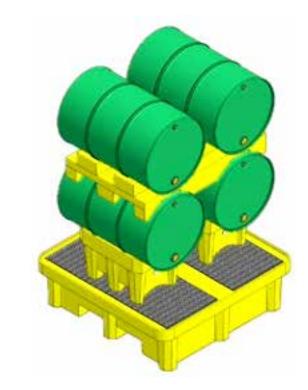
Polyethylene horizontal support to store 1 drum of 180-220 I

It can be positioned directly on the safety tanks It can be used to place a 220 I drum horizontally or, by turning it upside down, a 50 I drum





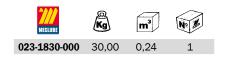


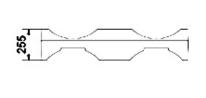


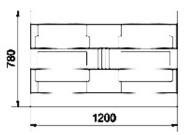
Art. 023-1830-000

Polyethylene horizontal support to store 2 drums of 180-220 I

It can be positioned directly on the safety tanks to place two 220 I drums horizontally usable together with the 50/220 model to stack 220 I drums











TANKS OF DUMP AND STORAGE SUITABLE FOR OIL-DISPENSING INSTALLATIONS





023-1910-000





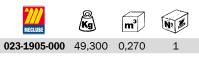


023-1920-000



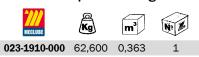
Art. 023-1905-000

Tank of dump and storage for 1 drum of 180-220 I



Art. 023-1910-000

Tank of dump and storage for 2 drums of 180-220 I



Art. 023-1914-000

Tank of dump and storage for 4 drums of 180-220 I



Art. 023-1915-000

Tank of dump and storage for 1 tank of 1000 I



Technical data		023-1905-000	023-1910-000	023-1914-000	023-1915-000
Capacity	n°	1 drum 180/220 I	2 drums 180/220 I	4 drums 180/220 I	1 tank da 1000 l
Dimensions	mm	1000x850 H 300	1350x850 H 300	1350x1350 H 300	1650x1350 H 620

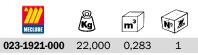
Art.023-1920-000

Horizontal support to store 1 drum of 180-220 l



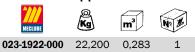
Art. 023-1921-000

Horizontal support to store 2 drums of 180-220 I



Art. 023-1922-000

Horizontal support to store 3 drums of 50-60 I



Technical data		023-1920-000	023-1921-000	023-1922-000
Capacity	n°	1 drum 180/220 I	2 drums 180/220 I	3 drums 50/60 l
Dimensions	mm	600x600 H 380	1180x600 H 380	1180x600 H 380

These steel tanks are suitable for the storage of metal drums of lubricants and simply transportable with fork truck or trans pallet. The tanks are produced with strong metal, reinforced with frames in shapes, the grates are galvanized. According to the new rules, the stocking of lubricant drums in the industrial environment and in repair shops must have a tank to collect the accidental overflowing, avoiding the dispersion in the environment. It's important to put the tanks on plain surfaces, protected by the rain. If the storing of different substances is required, these ones shall be reciprocally compatible.

TANKS OF DUMP COMPLETE WITH SUPPORTING STRUCTURE



Art. 023-1925-000

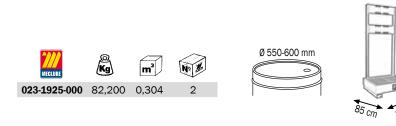
Tank of dump complete with supporting structure for 1 drum of 180-220 I

Composed by:

Art.023-1905-S00 Tank of dump for 1 drum 180-220 I

Art.023-1916-000 N.2 Vertical posts H. 2,20 m

Art.023-1918-000 N.2 Horizontal drill panels 770x240 mm





Art. 023-1930-000

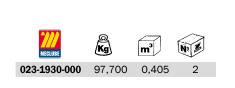
Tank of dump complete with supporting structure for 2 drums of 180-220 I

Composed by:

Art.023-1910-S00 Tank of dump for 2 drums 180-220 I

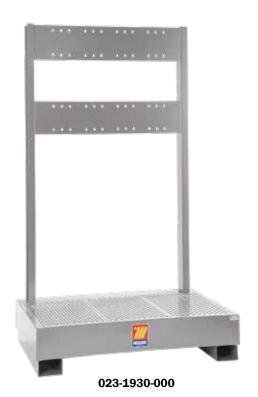
Art.023-1916-000 N.2 Vertical posts H. 2,20 m

Art.023-1919-000 N.2 Horizontal drill panels 1110x240 mm









These steel tanks are suitable for the storage of metal drums of lubricants and are simply transportable with a fork truck or trans pallet. The tanks are produced with strong metal, reinforced with frames in shapes, the grates are galvanized. According to the new rules, the stocking of lubricant drums in the industrial environment and in repair shops must have a tank to collect the accidental overflowing, avoiding the dispersion in the environment. It's important to put the tank on plain surfaces, protected by the rain. If the storing of different substances is required, these ones shall be reciprocally compatible. The tanks of dump with supporting structure is suitable to support the equipment for the distribution of lubricants for different uses (industrial environment or repair shops).

FIXED INSTALLATIONS FOR OIL DISTRIBUTION





Art. 023-1935-000

Complete installation for 1 drum of 180-220 I

Composed by:

Art.020-1195-000 Air-operated oil pump ratio=3:1 30 l/min

Art.023-1925-000 Tank of dump complete with supporting structure

Art.070-1206-410 Hose reel with 1SC 1/2" hose F-F 10,0 m length

Art.906-0424-015 1SC 1/2 " hose F-F 1,5 m length

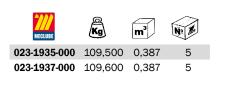
Art.024-1233-C00 Oil digital dispensing nozzle

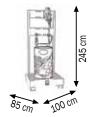
Art. 023-1937-000

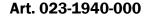
Complete installation for 1 drum of 180-220 I

Composed like Art.023-1935-000 but with:

Art.020-1205-000 Air-operated oil pump ratio=5:1 28 l/min







Complete installation for 1 drum of 180-220 I

Composed by:

Art.020-1188-000 Air-operated oil pump ratio=3:1 30 l/min

Art.023-1925-000 Tank of dump complete with supporting structure

Ø 550-600 mm

Art.074-4506-410 Closed hose reel with 1SC 1/2" hose 10,0 m length

Art.025-1265-000 Wall fixing bracket

Art.025-1268-094 Shank Ø 42 mm 940 mm length

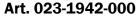
Art.025-1262-000 Drum connection Ø 42 mm

Art.910-0600-020 Flexible hose Ø 1" 2 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art.906-0434-008 1SC 1/2" hose F-F 90° 0,8 m length

Art.024-1233-C00 Oil digital dispensing nozzle

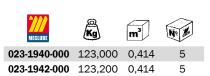


Complete installation for 1 drum of 180-220 I

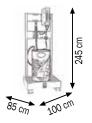
Composed like Art.023-1940-000 but with:

Art.020-1198-000 Air-operated oil pump ratio=5:1 28 l/min









Fixed and complete positions that offer an independent working station. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

FIXED INSTALLATIONS FOR OIL DISTRIBUTION



Art. 023-1945-000

Complete installation for 2 drums of 180-220 I

Composed by:

Art.020-1195-000 N.2 Air-operated oil pumps ratio=3:1 30 I/min

Art.023-1930-000 N.1 Tank of dump complete with supporting structure

Art.070-1206-410 N.2 Hose reels with 1SC 1/2" hose 10,0 m length

Art.906-0424-015 N.2 1SC 1/2"hose F-F 1,5 m length

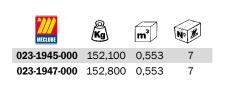
Art.024-1233-C00 N.2 Oil digital dispensing nozzles

Art. 023-1947-000

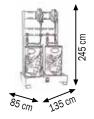
Complete installation for 2 drums of 180-220 I

Composed like Art.023-1945-000 but with:

Art.020-1205-000 n.2 Air-operated oil pumps ratio=5:1 28 l/min









Art. 023-1950-000

Complete installation for 2 drums of 180-220 I

Composed by:

Art.020-1188-000 N.2 Air-operated oil pumps ratio=3:1 30 I/min

Art.023-1930-000 N.1 Tank of dump complete with supporting structure

Art.074-4506-410 N.2 Closed hose reel with 1SC 1/2" hose 10,0 m length

Art.025-1265-000 N.2 Wall fixing brackets

Art.025-1268-094 N.2 Shanks Ø 42 mm 940 mm length

Art.025-1262-000 N.2 Drums connection Ø 42 mm

Art.910-0600-020 N.2 Flexible hoses Ø 1" 2,0 m length

Art.B27-1132-035 N.4 stainless steel screw clamps 32-35 mm

Art.906-0434-008 N.2 1SC 1/2" hose F-F 90 ° 0,8 m length

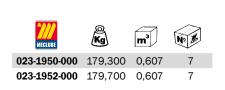
Art.024-1233-C00 N.2 Oil digital dispensing nozzles

Art. 023-1952-000

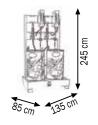
Complete installation for 2 drums of 180-220 I

Composed like Art.023-1950-000 but with:

Art.020-1198-000 N.2 Air-operated oil pumps ratio=5:1 28 I/min









Fixed and complete positions that offer an independent working station. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

SUPPORT STRUCTURES FOR HOSE REELS





Art. 023-1963-004

Support structure for 4 hose reels Mod. F-400 F-460 CF-500

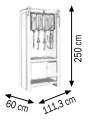
Composed by:

Drip tray

Support with grate

Dimensions 1130X600 H.2500 mm





The hose reels aren't included in the cabinets

Art. 023-1964-006

Support structure for 6 hose reels Mod. F-400 F-460 CF-500

Composed by:

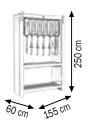
Drip tray

Support with grate

Dimensions 1550X600 H.2500 mm







These structures will be supplied only and exclusively in grey colour RAL 9007

Fixed cabinets that offer independent working stations. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

This fixed cabinets can be connected to a centralized distribution system and become individual working station.

CABINET STRUCTURES FOR HOSE REELS



Art. 023-1963-C04

Cabinet structure for 4 hose reels Mod. F-400 F-460 CF-500

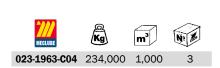
Composed by:

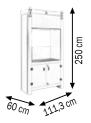
Drip tray

Support with grate

2 Doors with closure

Dimensions 1130X600 H.2500 mm







Art. 023-1964-C06

Cabinet structure for 6 hose reels Mod. F-400 F-460 CF-500

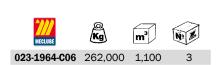
Composed by:

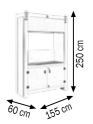
Drip tray

Support with grate

2 Doors with closure

Dimensions 1550X600 H.2500 mm







These structures will be supplied only and exclusively in grey colour RAL 9007

Fixed cabinets that offer independent working stations. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

This fixed cabinets can be connected to a centralized distribution system and become individual working station.

SUPPORT STRUCTURES FOR HOSE REELS





Art. 023-1965-004

Support structure for 4 hose reels Mod. F-550 F-555

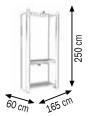
Composed by:

Drip tray

Support with grate

Dimensions 1650X600 H.2500 mm





023-1965-004

Art. 023-1965-006

Support structure for 6 hose reels Mod. F-550 F-555

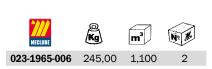
Composed by:

Drip tray

Support with grate

Dimensions 2310X600 H.2500 mm







These structures will be supplied only and exclusively in grey colour RAL 9007

Fixed cabinets that offer independent working stations. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

This fixed cabinets can be connected to a centralized distribution system and become individual working station.

CABINET STRUCTURE FOR OIL DISTRIBUTION



Art. 023-1966-000

Cabinet structure for oil distribution Dimensions 1600X700 H 2500 mm

Composed by:

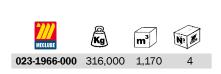
Tank of dump for 2 drums of 180-220 L

2 Doors with closure for drums

Work sur face 1600X700 mm

Panel for tools

Cabinet structure for 4 hose reels Mod. F-400 F-460 CF-500







023-1966-000

Art. 023-1967-000

Complete cabinet installation oil distribution For 2 drums of 180-220 l

Composed by:

Art.023-1966-000 N.1 Frame cabinet

Art.020-1195-000 N.2 Air-operated oil pumps ratio=3:1 30 I/min

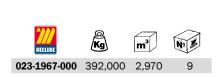
Art.074-4506-410 N.2 Closed hose reels R1 1/2" 10 m

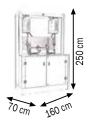
Art.906-0424-015 N.2 1SC 1/2"hose 1,5 m length

Art.053-1537-000 N.2 Spring hose rilsan 6X8 10 m

Art.024-1233-C00 N.2 Oil digital dispensing nozzles

Art.014-1048-B00 N.1 Pressure regulator with filter, lubricator and gauge 1/2"







Frame cabinet for oil distribution able to provide an autonomous operating station.

They can be easily placed in every working environment (factories, garages and repair shops).

Allowing clean and safe supply without wasting of lubricant oils for different uses.

The base is composed by a tank of dump and stocking for 2 drums of 180-220 L as the new regulations upon. The cabinet is pre-arranged for max 4 hose reels and have a worktop of 1600X700 mm.

FRONT-END SERVICE SUPPORTS





Art. 023-1968-001

Front-end service with support for 1 hose reel

It is predisposed universal holes that allow the application of pump, hose reels and support for drops collection

Art. 023-1968-002

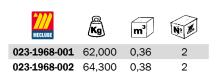
Front-end service with support for 2 hose reels

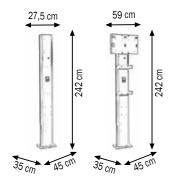
Composed by:

Art.023-1968-001 Front-end service

Art.079-1779-002 Panel support for 2 hose reels

Art.023-1960-002 Pair of support brackets for 2 drip tray







Art. 023-1968-003

Front-end service support for 3 hose reels

Composed by:

Art.023-1968-001 Front-end service

Art.079-1779-003 Panel support for 3 hose reels

Art.023-1960-003 Pair of support brackets for 3 drip tray

Art. 023-1968-004

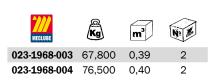
Front-end service support for 4 hose reels

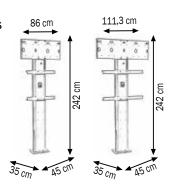
Composed by:

Art.023-1968-001 Front-end service

Art.079-1779-004 Panel support for 4 hose reels Art.023-1960-004 Pair of support brackets for

4 drip tray





Fixed supports that offer an independent working station. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.



Art. 023-1970-000

3 sides service support

It is predisposed of universal hole that allows the application of hose reels, pumps, picking up drops

Art. 023-1972-000

Service support for oil distribution 1 position

Composed by:

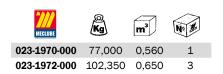
Art.023-1970-000 Service support

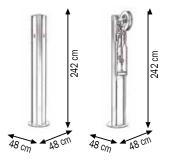
Art.070-1206-410 Fixed hose reel with hose 1SC 1/2" 10,0 m length

Art.906-0424-006 Hose 1SC 1/2" F-F 600 mm length

Art.024-1233-C00 Oil digital dispensing nozzle

Art.024-1785-000 Drip tray









Art. 023-1974-000

Service support for oil distribution 2 position

Composed by:

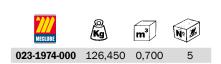
Art.023-1970-000 N.1 Service support

Art.070-1206-410 N.2 Fixed hose reel with hose 1SC 1/2" 10,0 m length

Art.906-0424-006 N.2 Hoses 1SC 1/2" F-F 600 mm length

Art.024-1233-C00 N.2 Oil digital dispensing nozzles

Art.024-1785-000 N.2 Drip tray







Fixed supports that offer an independent working station. They allow an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

SUPPORT BILATERAL FRAME FOR 8 HOSE REELS





Art. 023-1969-008

Support bilateral frame for 8 hose reels Mod. F-400 F-460 CF-500 Composed by:

Central support column
Fixing post for 8 hose reels
N.2 Drip tray
Dimensions 2500x500 H 2620 mm



023-1969-008



Support bilateral frame eight hose reels that offer an independent working station. It allows an optimal placing in every working environment (factories and repair shops) allowing to operate in a clean and safe way and without wasting of lubricant oils for different uses.

NOZZLES FOR DISTRIBUTION AND MEASUREMENT OF OIL AND SIMILAR FLUIDS









Art. 024-1231-000

Handle for oil dispensing nozzle Composed by: Aluminium body Button to block the lever F 1/2" swivel joint

Art. 024-1231-A00

Oil dispensing nozzle Composed by: Handle with F 1/2" swivel joint Flexible end 105° Manual drop valve Ø 12 mm

Art. 024-1231-B00

Oil dispensing nozzle Composed by: Handle with F 1/2" swivel joint Rigid end 45° Manual drop valve Ø 12 mm

Art. 024-1231-C00

Oil dispensing nozzle Composed by: Handle with F 1/2" swivel joint Flexible end 105° Automatic drop valve Ø 14 mm

Art. 024-1231-D00

Oil dispensing nozzle Composed by: Handle with F 1/2" swivel joint Rigid end 45° Automatic drop valve Ø 14 mm

Art. 024-1232-F00

Oil dispensing nozzle
Composed by:
Handle with F 1/2" swivel joint
Flexible end 105°
Manual drop valve Ø 12 mm

Art. 024-1232-G00

Oil dispensing nozzle Composed by: Handle with F 3/8" swivel joint Rigid end 30° Automatic drop valve Ø 14 mm

Art. 024-1232-E00

Oil dispensing nozzle Composed by: Handle with F 3/8" swivel joint Flexible end Manual drop valve Ø 12 mm

NOZZLES FOR DISTRIBUTION AND MEASUREMENT OF OIL AND SIMILAR FLUIDS



Art. 024-1233-A00

Oil digital dispensing nozzle

Composed by:

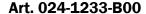
Oil digital flow meter (Art.024-1234-000)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Manual drop valve Ø 12 mm



Oil digital dispensing nozzle

Composed by:

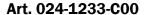
Oil digital flow meter (Art.024-1234-000)

Rubber protection

Handle with F 1/2" swivel joint

Rigid end 45°

Manual drop valve Ø 12 mm



Oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1234-000)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Automatic drop valve Ø 14 mm

Art. 024-1233-D00

Oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1234-000)

Rubber protection

Handle with F 1/2" swivel joint

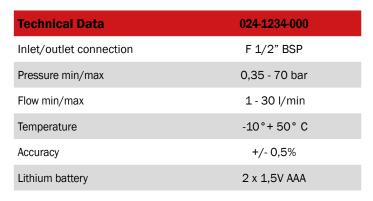
Rigid end 45°

Automatic drop valve Ø 14 mm

Art. 024-1234-000

Oil digital flow meter

It is equipped with two displays, one for partial measures (resettable) and one for total measures (not resettable) of the dispensed fluid













024-1234-000

FEATURES

- Easy calibration
- Double totalizer
- Electronic reset
- High precision
- Ergonomic grip
- Button to block the lever
- Low battery consumption
- Different units of measurements can be selected: litres, pints, quarts or gallons.
- Not approved for public usage



RECALIBRATING NOZZLES FOR MEASURING AND DISPENSING OIL AND SIMILAR FLUIDS











024-1246-000

FEATURES

- Easy calibration
- Double totalizer
- Electronic reset
- High precision
- Ergonomic grip
- Button to block the lever
- Low battery consumption
- Different units of measurements can be selected: litres, pints, quarts or gallons.
- Not approved for public usage

Art. 024-1243-A00

Recalibrating oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1246-000)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Manual drop valve Ø 12 mm

Art. 024-1243-B00

Recalibrating oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1246-000)

Rubber protection

Handle with F 1/2" swivel joint

Rigid end 45°

Manual drop valve Ø 12 mm

Art. 024-1243-C00

Recalibrating oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1246-000)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Automatic drop valve Ø 14 mm

Art. 024-1243-D00

Recalibrating oil digital dispensing nozzle

Composed by:

Oil digital flow meter (Art.024-1246-000)

Rubber protection

Handle with F 1/2" swivel joint

Rigid end 45°

Automatic drop valve Ø 14 mm

Art. 024-1246-000

Recalibrating oil digital flow meter

It is equipped with two displays, one for partial measures (resettable) and one for total measures (not resettable) of the dispensed fluid

Technical Data	024-1246-000
Inlet/outlet connection	F 1/2" BSP
Pressure min/max	0,35 - 100 bar
Flow min/max	1 - 35 I/min
Temperature	-10°+50° C
Accuracy	+/- 0,5%
Lithium battery	1 x 3V CR123A

RECALIBRATING NOZZLES FOR MEASURING AND DISPENSING OIL AND SIMILAR FLUIDS MID APPROVED





Art. 024-1241-E00

Oil digital dispensing nozzle MID approved Composed by:

Oil digital flow meter (Art.024-1241-MID)

Rubber protection

Handle with F 1/2" swivel joint

Rigid end 30°138 mm lenght

Automatic drop valve

Art. 024-1241-C00

Oil digital dispensing nozzle MID approved

Composed by:

Oil digital flow meter (Art.024-1241-MID)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Automatic drop valve Ø 14 mm

Art. 024-1242-DX0

Anti-freeze and windscreen liquid digital dispensing nozzle

MID approved - Composed by:

Oil digital flow meter (Art.024-1242-MID)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 45° stainless steel

Automatic drop valve Ø 13,5 mm

Art. 024-1242-C00

Anti-freeze and windscreen liquid digital dispensing nozzle

MID approved - Composed by:

Oil digital flow meter (Art.024-1242-MID)

Rubber protection

Handle with F 1/2" swivel joint

Flexible end 105°

Automatic drop valve Ø 12 mm

Art. 024-1241-MID

Oil digital flow meter MID approved

It is equipped with two displays, one for partial measures (resettable) and one for total measures (not resettable) of the dispensed fluid

Art. 024-1242-MID

Oil digital flow meter MID approved

It is equipped with two displays, one for partial measures (resettable) and one for total measures (not resettable) of the dispensed fluid

Technical Data	024-1241-MID	024-1242-MID
Inlet/outlet connection	F 1/2" BSP	F 1/2" BSP
Pressure min/max	0,35 - 100 bar	0,35 - 100 bar
Flow min/max	1 - 10 I/min	1 - 10 l/min
Temperature	-10°+50° C	-10°+50° C
Accuracy	+/- 0,3%	+/- 0,3%
Lithium battery	1 x 3V CR123A	1 x 3V CR123A













024-1241-MID



024-1242-MID

FEATURES

All the digital meters are "OIML R117-1" pre-tested, calibrated and supplied with MID approval.

Internal data-logger (storage of 500 dispenses with date and time)

Pulse monitoring (detection of air pockets inside the pipe) Electronic display with 3 decimal places

Tamper-proof due to the sealing of the measuring chamber

Different units of measurements can be selected: litres, pints, quarts or gallons.



HIGH DELIVERY NOZZLES FOR MEASURING AND DISPENSING OF OIL AND SIMILAR FLUIDS









024-1245-005

FEATURES

- Easy calibration
- Double totalizer
- Electronic reset
- High precision
- Ergonomic grip
- · Lever block is included
- Low battery consumption
- Different units of measurements can be selected: litres, pints, quarts or gallons.
- Not approved for public usage

Art. 024-1244-G00

High delivery oil dispensing nozzle

Flow rate 90 I/min max press. 100 bar Composed by:

Aluminium handle with F 3/4" swivel joint

Button to block the lever **Flexible end** M 3/4"

Semiautomatic drop valve Ø 35 mm

Art. 024-1244-H00

High delivery oil dispensing nozzle

Flow rate 90 I/min max press. 100 bar Composed by:

Aluminium handle with F 3/4" swivel joint Button to block the lever

Rigid end 30°

Semiautomatic drop valve Ø 35 mm

Art. 024-1245-G00

High delivery oil digital dispensing nozzle

Flow rate 60 I/min max press. 70 bar Composed by:

Oil digital flow meter (Art.024-1245-005)

Rubber protection

Aluminium handle with F 3/4" swivel joint

Flexible end M 3/4"

Semiautomatic drop valve Ø 35 mm

Art. 024-1245-H00

High delivery oil digital dispensing nozzle

Flow rate 60 I/min max press. 70 bar Composed by:

Oil digital flow meter (Art.024-1245-005)

Rubber protection

Aluminium handle with F 3/4" swivel joint

Rigid end 30

Semiautomatic drop valve Ø 35 mm

Art. 024-1245-005

High delivery oil digital flow meter

It is equipped with two displays, one for partial measures (resettable) to 5 digits and one for total measures (not resettable) to 8 digits of the dispensed fluid

Technical Data	024-1245-005
Inlet/outlet connection	F 3/4" BSP
Pressure min/max	0,35 - 70 bar
Flow min/max	6 - 60 I/min
Temperature	-10°+50° C
Accuracy	+/- 0,5%
Lithium battery	2 x 1,5V AAA

OIL DISPENSING DIGITAL NOZZLESWITH PRESELECTION FOR OIL AND SIMILAR FLUIDS



Art. 024-1247-A00

Oil digital nozzle with PRESELECTION

Composed by:

Oil digital flow meter with preselection delivery

Handle with F 1/2" swivel joint

Flexible end 105°

Manual drop valve Ø 12 mm

Art. 024-1247-B00

Oil digital nozzle with PRESELECTION

Composed by:

Oil digital flow meter with preselection delivery

Handle with F 1/2" swivel joint

Rigid end 45°

Manual drop valve Ø 12 mm

Art. 024-1247-C00

Oil digital nozzle with PRESELECTION

Composed by:

Oil digital flow meter with preselection delivery

Handle with F 1/2" swivel joint

Flexible end 105°

Automatic drop valve Ø 14 mm

Art. 024-1247-D00

Oil digital nozzle with PRESELECTION

Composed by:

Oil digital flow meter with preselection delivery

Handle with F 1/2" swivel joint

Rigid end 45°

Automatic drop valve Ø 14 mm

Art. 024-1247-P00

Oil digital nozzle with PRESELECTION

Composed by:

Oil digital flow meter with preselection delivery

Handle with F 1/2" swivel joint

Jointed end

Automatic drop valve Ø 14 mm



Technical Data	024-1247-A/B/C/D00	024-1247-P00
Inlet/outlet connection	F 1/2" BSP	F 1/2" BSP
Pressure min/max	0,35 - 70 bar	0,35 - 70 bar
Flow min/max	1 - 35 l/min	1 - 30 l/min
Temperature	-5°+ 50° C	-5°+50° C
Accuracy	+/- 0,5%	+/- 0,5%
Lithium battery	4 x 1,5V AA	4 x 1,5V AA

Oil dispensing gun with PRESELECTION or manual delivery.

The user can calibrate it according to the different units of measurement (litres, gallons, pints). It is provided calibrated in litres, but it can be easily calibrated by the user.



MECHANICAL NOZZLES FOR MEASURING AND DISPENSING OF OIL AND SIMILAR FLUIDS











024-1249-000

Art. 024-1249-A00

Oil mechanical nozzle - Composed by:
Oil mechanic flow meter (Art.024-1249-000)
Handle with F 1/2" swivel joint
Flexible end 105°
Manual drop valve Ø 12 mm

Art. 024-1249-AG0

Oil mechanical nozzle in gallons

Art. 024-1249-B00

Oil mechanical nozzle - Composed by:
Oil mechanic flow meter (Art.024-1249-000)
Handle with F 1/2" swivel joint
Rigid end 45°
Manual drop valve Ø 12 mm

Art. 024-1249-BG0

Oil mechanical nozzle in gallons

Art. 024-1249-C00

Oil mechanical nozzle - Composed by:
Oil mechanic flow meter (Art.024-1249-000)
Handle with F 1/2" swivel joint
Flexible end 105°
Automatic drop valve Ø 14 mm

Art. 024-1249-CG0

Oil mechanical nozzle in gallons

Art. 024-1249-D00

Oil mechanical nozzle - Composed by:
Oil mechanic flow meter (Art.024-1249-000)
Handle with F 1/2" swivel joint
Rigid end 45°
Automatic drop valve Ø 14 mm

Art. 024-1249-DG0

Oil mechanical nozzle in gallons

Art. 024-1249-000

Oil mechanical flow meter It is equipped 3 figures + 1 decimal. Display 6 figures rekittable

Art. 024-1249-G00

Oil mechanical flow meter in gallons

Technical Data	024-1249-000	024-1249-G00
Inlet/outlet connection	F 1/2" BSP	F 1/2" BSP
Pressure min/max	0,35 - 70 bar	5 - 1000 Psi
Flow min/max	1 - 30 l/min	0,20 - 8 gal/min
Accuracy	+/- 0,1%	+/- 0,1%

FEATURES

- Calibration is not necessary
- Easy reset
- Partial and total totalizer
- Not-resettable total totalizer
- Batteries are not necessary
- Mechanical reset button
- Not approved for public usage

NOZZLES FOR DISPENSING OF ANTI-FREEZE AND WINDSCREEN LIQUID



Art. 024-1232-H00

Water and anti-freeze liquid dispensing nozzle Composed by: Handle with F 3/8" swivel joint Rigid end 30°

Art. 024-1237-000

Anti-freeze liquid dispensing nozzle Composed by: Handle with F 1/2" swivel joint Flexible end 105° Manual drop valve Ø 12 mm

Art. 024-1237-V00

Windscreen liquid dispensing nozzle Composed by: Handle with F 1/2" swivel joint Rigid end 30° stainless steel

Art. 024-1237-A00

Anti-freeze liquid digital dispensing nozzle Composed by: Digital flow meter (Art.024-1238-000) Rubber protection Handle with F 1/2" swivel joint Flexible end 105° Manual drop valve Ø 12 mm

Art. 024-1237-W00

Windscreen liquid digital dispensing nozzle Composed by:
Digital flow meter (Art.024-1238-000)
Rubber protection
Handle with F 1/2" swivel joint
Rigid end 30° stainless steel

Art. 024-1238-000

Digital flow meter for anti-freeze and windscreen liquid It is equipped with two displays, one for partial measures (resetable) and one for total measures (not resettable) of the dispensed fluid

Technical Data	024-1238-000
Inlet/outlet connection	F 1/2" BSP
Pressure min/max	0,35 - 25 bar
Flow min/max	1 - 30 l/min
Temperature	-10°+ 50° C
Accuracy	+/- 0,5%
Lithium battery	2 x 1,5V AAA







024-1237-W00



024-1238-000

FEATURES

- Easy calibration
- Double totalizer
- Electronic reset
- High precision
- Ergonomic grip
- Button to block the lever
- Low battery consumption
- Different units of measurements can be selected: litres, pints, quarts or gallons.
- Not approved for public usage



DIGITAL FLOW METERS FOR MEASURING AND DISPENSING OF OIL AND SIMILAR FLUIDS



024-1251-000

Art. 024-1251-000

High delivery oil digital flow meter

Flow rate 60 I/min

It is equipped with two displays: one for partial measures (resettable) to 5 digits and one for total measures (not resettable) to 8 digits of the dispensed fluid



092-5130-000

Art. 092-5130-000

Digital flow meter with gears MGE-110

min-max flow rate 5-110 I/min (lubricants)

6 digits totalizer (not resettable)

6 digits partial (resettable)

Allowed fluids: diesel, oil



092-5140-000

Art. 092-5140-000

Digital flow meter with gears MGE-250

min-max flow rate 10-250 l/min (lubricants)

6 digits totalizer (not resettable)

6 digits partial (resettable)

Allowed fluids: diesel, oil



092-5150-000

Art. 092-5150-000

Digital flow meter with gears MGE-400

min-max flow rate 15-400 I/min (lubricants)

6 digits totalizer (not resettable)

6 digits partial (resettable)

Allowed fluids: diesel, oil

Technical Data	024-1251-000	092-5130-000	092-5140-000	092-5150-000
Inlet/outlet connection	F 3/4"-1" BSP	F 1" BSP	F 1.1/2" BSP	F 2" BSP
Pressure min/max	1 - 70 bar	1 - 55 bar	1 - 50 bar	1 - 50 bar
Flow min/max	6 - 60 I/min	5 - 110 l/min	10 - 150 l/min	15 - 300 l/min
Temperature	-10° + 50° C	-10° + 50° C	-10° + 50° C	-10° + 50° C
Accuracy	+/- 0,5%	+/- 0,5%	+/- 0,5%	+/- 0,5%
Lithium battery	2 x 1,5V AAA	1 x 3V CR 2450N	1 x 3V CR 2450N	1 x 3V CR 2450N

The digital flow meters allow to show correctly the push-button delivery, equipped with two displays, one for partial measures resettable and one for total measures not resettable that underlines the dispensed fluid. Suitable for different type of oils, low, medium or high viscosity.

NOZZLE ACCESSORIES FOR OIL AND SIMILAR FLUIDS



Art. 024-1255-A00

Flexible end 105° M 1/2" 256 mm lenght Manual drop valve Ø 12 mm

Art. 024-1255-B00

Rigid end 45°M 1/2" 256 mm lenght Manual drop valve Ø 12 mm

Art. 024-1255-C00

Flexible end 105° M 1/2" 256 mm lenght Automatic drop valve Ø 14 mm

Art. 024-1255-D00

Rigid end 45° M 1/2" 256 mm lenght Automatic drop valve Ø 14 mm

Art. 024-1255-DX0

Stainless steel rigid end 45 $^{\circ}$ M 1/2" 210 mm lenght Automatic drop valve Ø 13,5 mm

Art. 024-1255-E00

Rigid end 30° M 1/2" 138 mm lenght Automatic drop valve Ø 13,5 mm

Art. 024-1256-G00

High delivery flexible end M 3/4" 310 mm lenght Semiautomatic drop valve Ø 35 mm

Art. 024-1256-H00

High delivery rigid end 30 $^{\circ}$ M 3/4" 210 mm lenght Semiautomatic drop valve Ø 35 mm

Art. 024-1257-000

Manual drop valve Ø 12 mm with F 1/4" BSP

Art. 024-1258-000

Automatic drop valve Ø 14 mm with F 1/4" BSP inlet

Art. 024-1258-G00

Semi-automatic high delivery drop valve \emptyset 35 mm with F 3/4" BSP

Swivelling joints for oil nozzles

Article	Inlet	Outlet	Max pressure
024-1259-004	M 1/2" BSP	F 1/2" BSP	100
024-1259-005	M 3/4" BSP	F 3/4" BSP	100

















024-1258-G00



PUMPS ACCESSORIES FOR OIL AND SIMILAR FLUIDS



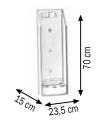


024-1785-000

Art. 024-1785-000

Drop collection support for oil nozzle Composed by: Hook for stop oil nozzle

Removable drip tray

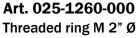




025-1260-000



025-1262-000



Threaded ring M 2" Ø 30 mm for pumps fastening

With locking wrench

It connects to either the original drum or the fixing bracket (Art.025-1265-000)

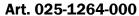
Art. 025-1262-000

Threaded ring M 2" Ø 42 mm for pumps fastening

With locking wrench

It connects to either the original

drum or the fixing bracket (Art.025-1265-000)



Threaded ring M 2" Ø 50 mm for pumps fastening

With locking wrench

It connects to either the original

drum or the fixing bracket (Art.025-1265-000)



025-1265-000

Art. 025-1265-000

Painted steel wall fixing bracket

Central ring nut F 2 "G

For wall fixing pump Mod.500-600-800



025-1265-010

Art. 025-1265-010

Painted steel wall fixing bracket

With anti-vibration rubber spacers

For wall fixing industrial pump flanged and break



Art. 025-1267-000 IBC tank - fixing bracket Central ring nut F 2 "G for fixing pump-hose reel



Art. 025-1267-B00

IBC tank - fixing bracket kit

To collect drops on the tank (024-1785-000)

PUMPS ACCESSORIES FOR OIL AND SIMILAR FLUIDS



Art. 025-1270-094

Suction kit for wall-fixing pumps

Composed by:

Art.025-1268-094 Ø 42 mm suction tube 940 mm length

Art.025-1262-000 Threaded ring for pumps fastening M2" Ø 42 mm

Art.910-0600-020 Flex. hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art. 025-1270-125

Suction kit for wall-fixing pumps

Composed by:

Art.025-1268-125 Ø 42 mm suction tube1250 mm length

Art.025-1262-000 Threaded ring for pumps fastening M2" Ø 42 mm

Art.910-0600-020 Flex. hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm



025-1270-094

Art. 025-1271-094

STAINLESS STEEL suction kit for wall-fixing pumps

Composed by:

Art.025-1269-094 Ø 42 mm STAINLESS STEEL suction tube 940 mm l

Art.025-1262-000 Threaded ring for pumps fastening M 2" Ø 42 mm

Art.911-0600-020 Flex. blue hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art. 025-1271-125

STAINLESS STEEL suction kit for wall-fixing pumps

Composed by:

Art.025-1269-125 Ø 42 mm STAINLESS STEEL suction tube 1250 mm I

Art.025-1262-000 Threaded ring for pumps fastening M 2" Ø 42 mm

Art.911-0600-020 Flex. blue hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm



025-1271-094

Art. 025-1285-094

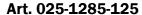
Suction kit for wall-fixing industrial pumps

Composed by:

Art.025-1280-094 Ø 50 mm suction tube 940 mm length

Art.025-1264-000 Threaded ring for pumps fastening M2" Ø 50 mm

Art.906-0738-020 1SC 1.1/4" hose F1.1/2"- F90° 1.1/2" 2,0 m length



Suction kit for wall-fixing industrial pumps

Composed by:

Art.025-1280-125 Ø 50 mm suction tube 1250 mm length

Art.025-1264-000 Threaded ring for pumps fastening M2" Ø 50 mm Art.906-0738-020 1SC 1.1/4" hose F1.1/2"- F90° 1.1/2" 2,0 m length 025-1285-094



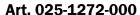




025-1272-000



025-1274-000



Connection 1"G - M40X1,25

It connects the pump to the modular extensions

Art. 025-1274-000

Connection M 40X1,25

Allows the connection between the modular extensions

Art. 025-1275-025

Ø 42 mm 250 mm length extension

Thread F-F M 40X1,25

Art. 025-1275-050

Ø 42 mm 500 mm length extension

Thread F-F M 40X1,25

Art. 025-1275-092

Ø 42 mm 912 mm length extension

Thread F-F M 40X1,25

Art. 025-1275-122

Ø 42 mm 1212 mm length extension

Thread F-F M 40X1,25

Art. 025-1276-000

Oil shank end with filter Ø 42 mm

Thread M 40X1,25

Brass 90° connection



R18-1210-006 R18-1211-006

25-1275-050

Article	Inlet-Outlet	Max pressure	Metal	Weight
R18-1210-006	M1"- F1"	100 bar	Brass	0,150 kg
R18-1211-006	F1"- F1"	100 bar	Brass	0,170 kg

Stainless steel 90° connection



R18-1250-006



)25-1275-122

025-1275-092

R18-1251-006

Article Inlet-Outlet Max pressure Metal Weight R18-1250-006 M1"- F1" 100 bar SS AISI 316 0,137 kg R18-1251-006 F1"- F1" 100 bar SS AISI 316 0.158 kg

Stainless steel connection fixed rubber hose



R18-0855-256



R18-0821-256

Article	Inlet	Ø hose	Metal	Weight
R18-0821-256	M1"	25 mm	SS AISI 316	0,137 kg

Connection fixed rubber hose

Article	Inlet	Ø hose	Metal	Weight
R18-0855-255	M3/4"	25 mm	Brass	0,084 kg
R18-0855-206	M1"	20 mm	Brass	0,095 kg
R18-0855-256	M1"	25 mm	Brass	0,126 kg



R18-0803-206



Galvanized steel connection fixed rubber hose

Article	Inlet	Ø hose	Metal	Weight
R18-0803-206	M1"	20 mm	Galvanized steel	0,095 kg
R18-0803-256	M1"	25 mm	Galvanized steel	0,105 kg

2 - 4 WAYS LEVER VALVES AND OVERPRESSURE VALVES



Y-shaped nickel-plated brass in-line filter

Article	Inlet-Outlet	Max pressure	Filter	Weight
R34-0002-004	F1/2"- F1/2"	100 bar	400 μm	0,160 kg
R34-0002-005	F3/4"- F3/4"	100 bar	400 μm	0,220 kg
R34-0002-006	F1"- F1"	100 bar	400 μm	0,330 kg



R34-0002-006

2-ways ball valves with full bore lever

Article	Inlet-Outlet	Max pressure	Max delivery	Weight
R30-0400-004	F1/2"-F1/2"	70 bar	80 I/min	0,20 kg
R30-0400-005	F3/4"-F3/4"	50 bar	120 l/min	0,31 kg
R30-0400-006	F1"-F1"	50 bar	160 l/min	0,43 kg



R30-0400-004

Control valve overpressure system

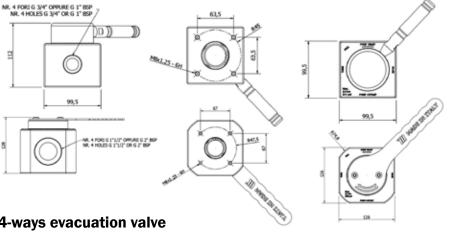
Article	Inlet-Outlet	Min-Max calibration	Max delivery	Weight
F96-0900-424	F1/2"-F1/2"	5-50 bar	80 I/min	0,50 kg
F96-0900-525	F3/4"-F3/4"	5-50 bar	120 l/min	0,80 kg
F96-0900-626	F1"-F1"	5-50 bar	150 l/min	2,76 kg



F96-0900-525

4-ways evacuation valve

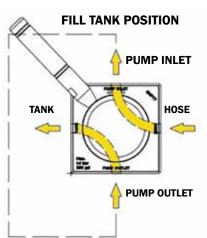
Article	Inlet-Outlet	Max pressure	Seals	Weight
F96-0800-006	F1"-F1"	14 bar-200 psi	viton®	3,900 kg

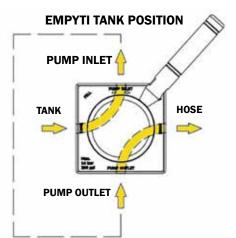




4-ways evacuation valve

Article	Inlet-Outlet	Max pressure	Seals	Weight
F96-0800-009	F2"-F2"	14 bar-200 psi	viton®	5,500 kg







4 ways evacuation valve with anodized steel body and connections F 3/4"- F 1" - F 1"1/2" - F 2" BSP. It is mainly used for the discharge and the suction of exhausted oils like hydraulic oil, gear oil, engine oil, etc.

CONNECTION ADAPTORS FOR OIL PUMPS



BSP male - **BSP** male nipples



Article	Threaded
F96-0100-202	M1/4"BSP - M1/4"BSP
F96-0100-303	M3/8"BSP - M3/8"BSP
F96-0100-404	M1/2"BSP - M1/2"BSP
F96-0100-505	M3/4"BSP - M3/4"BSP
F96-0100-606	M1"BSP - M1"BSP
F96-0100-707	M1.1/4"BSP - M1.1/4"BSP
F96-0100-808	M1.1/2"BSP - M1.1/2"BSP
F96-0100-909	M2"BSP - M2"BSP

BSP male - NPTF male nipples



Article	Threaded
F96-0110-202	M1/4"BSP - M1/4"NPTF
F96-0110-303	M3/8"BSP - M3/8"NPTF
F96-0110-404	M1/2"BSP - M1/2"NPTF
F96-0110-505	M3/4"BSP - M3/4"NPTF
F96-0110-606	M1"BSP - M1"NPTF
F96-0110-707	M1.1/4"BSP- M1.1/4"NPTF
F96-0110-808	M1.1/2"BSP - M1.1/2"NPTF
F96-0110-909	M2"BSP - M2"NPTF

BSP male - **BSP** male reduced nipples



Article	Threaded
F96-0100-302	M3/8"BSP - M1/4"BSP
F96-0100-402	M1/2"BSP - M1/4"BSP
F96-0100-403	M1/2"BSP - M3/8"BSP
F96-0100-504	M3/4"BSP - M1/2"BSP
F96-0100-604	M1"BSP - M1/2"BSP
F96-0100-605	M1"BSP - M3/4"BSP
F96-0100-806	M1.1/2"BSP - M1"BSP
F96-0100-807	M1.1/2"BSP - M1.1/4"BSP
F96-0100-907	M2"BSP - M1.1/4"BSP
F96-0100-908	M2"BSP - M1.1/2"BSP

BSP male - NPTF male reduced nipples



Article	Threaded
F96-0110-204	M1/4"BSP - M1/2"NPTF
F96-0110-302	M3/8"BSP - M1/4"NPTF
F96-0110-304	M3/8"BSP - M1/2"NPTF
F96-0110-305	M3/8"BSP - M3/4"NPTF
F96-0110-403	M1/2"BSP - M3/8"NPTF
F96-0110-405	M1/2"BSP - M3/4"NPTF
F96-0110-504	M3/4"BSP - M1/2"NPTF
F96-0110-604	M1"BSP - M1/2"NPTF
F96-0110-605	M1"BSP - M3/4"NPTF
F96-0110-806	M1.1/2"BSP - M1"NPTF
F96-0110-807	M1.1/2"BSP - M1.1/4"NPTF
F96-0110-907	M2"BSP - M1.1/4"NPTF
F96-0110-908	M2"BSP - M1.1/2"NPTF

BSP male - **BSP** female extension



Article	Threaded
F96-0210-404	M1/2"BSP - F1/2"BSP
F96-0210-505	M3/4"BSP - F3/4"BSP

NPTF male - BSP female extension



Article	Threaded
F96-0212-404	M1/2"NPTF - F1/2"BSP
F96-0212-505	M3/4"NPTF - F3/4"BSP

BSP male - **BSP** female reduced extension



Article	Threaded
F96-0210-203	M1/4"BSP - F3/8"BSP
F96-0210-304	M3/8"BSP - F1/2"BSP
F96-0210-305	M3/8"BSP - F3/4"BSP
F96-0210-405	M1/2"BSP - F3/4"BSP
F96-0210-506	M3/4"BSP - F1"BSP

NPTF male - **BSP** female reduced extension



Article	Threaded
F96-0212-304	M3/8"NPTF - F1/2"BSP
F96-0212-305	M3/8"NPTF - F3/4"BSP
F96-0212-405	M1/2"NPTF - F3/4"BSP
F96-0212-506	M3/4"NPTF - F1"BSP

BSP male - **BSP** female plug reductions



Article	Threaded
F96-0300-201	M1/4"BSP - F1/8"BSP
F96-0300-302	M3/8"BSP - F1/4"BSP
F96-0300-403	M1/2"BSP - F3/8"BSP
F96-0300-504	M3/4"BSP - F1/2"BSP
F96-0300-604	M1"BSP - F1/2"BSP
F96-0300-605	M1"BSP - F3/4"BSP
F96-0300-908	M2"BSP - F1.1/2"BSP

NPTF male - **BSP** female plug reductions



Article	Threaded
F96-0302-403	M1/2"NPTF - F3/8"BSP
F96-0302-504	M3/4"NPTF - F1/2"BSP
F96-0302-605	M1"NPTF - F3/4"BSP

PUMPS ACCESSORIES FOR OIL AND SIMILAR FLUIDS

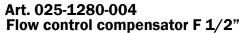


Quick disconnect coupling female

Article	Inlet	Pressure	Delivery	Iso
F96-0500-004	F 1/2"	250 bar	41 I/min	7241-A
F96-0500-005	F 3/4"	250 bar	81 I/min	7241-A
F96-0500-006	F 1"	230 bar	140 l/min	7241-A



Article	Inlet	Pressure	Delivery	Iso
F96-0502-004	F 1/2"	250 bar	41 I/min	7241-A
F96-0502-005	F 3/4"	250 bar	81 l/min	7241-A
F96-0502-006	F 1"	230 bar	140 l/min	7241-A



It eliminates pressure changes ensuring a smooth flow Composed by:

One-way check valve

Suitable for ratio pumps R=1:1 - 3:1 - 5:1

Max pressure 80 bar

Art. 910-0600-020

Flexible hose 1" Ø 25 mm 2 m length

In black rubber spiralcarbur 10 bar sleeve For wall-fixing pumps

Art. 911-0600-020

Flexible hose 1" Ø 25 mm 2 m length

In blue rubber spiral 10 bar sleeve

For wall-fixing pumps with STAINLESS STEEL shank

Art. 906-0738-020

Flexible hose 1SC 1.1/4" F1.1/2" F 90°1.1/2" 2,0 m lenght

In black rubber 88 bar Ø 41 connected

For wall-fixing pumps

Connection flexible hoses

Article	C	haracte	eristi	cs		Pressure	Burst	Length
906-0424-015	1SC	1/2"	F	-	F	W.P.160 bar	640 bar	1,5 m
906-0424-020	1SC	1/2"	F	-	F	W.P.160 bar	640 bar	2,0 m
906-0404-030	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	3,0 m
906-0404-040	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	4,0 m
906-0404-050	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	5,0 m
906-0404-060	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	6,0 m
906-0404-075	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	7,5 m
906-0404-080	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	8,0 m
906-0404-100	1SC	1/2"	М	-	F	W.P.160 bar	640 bar	10,0 m
906-0525-010	1SC	3/4"	F	-	F	W.P.105 bar	420 bar	1,0 m
906-0525-015	1SC	3/4"	F	-	F	W.P.105 bar	420 bar	1,5 m
906-0525-020	1SC	3/4"	F	-	F	W.P.105 bar	420 bar	2,0 m
906-0505-030	1SC	3/4"	М	-	F	W.P.105 bar	420 bar	3,0 m
906-0505-040	1SC	3/4"	М	-	F	W.P.105 bar	420 bar	4,0 m
906-0505-050	1SC	3/4"	М	-	F	W.P.105 bar	420 bar	5,0 m
906-0626-010	1SC	1"	F	-	F	W.P.88 bar	352 bar	1,0 m
906-0626-020	1SC	1"	F	-	F	W.P.88 bar	352 bar	2,0 m
906-0606-030	1SC	1"	М	-	F	W.P.88 bar	352 bar	3,0 m



F96-0500-004



F96-0502-004



025-1280-004





911-0600-020



906-0738-020



MECLUBE MADE RITALY

CENTRALIZED FLUIDS MANAGING SYSTEMS

The FMS Compact is a compact and easy to use fluid management system for up to 4 dispense points (tank management). The system is equipped with an integral printer, alphanumeric keypad and internal large graphic display.

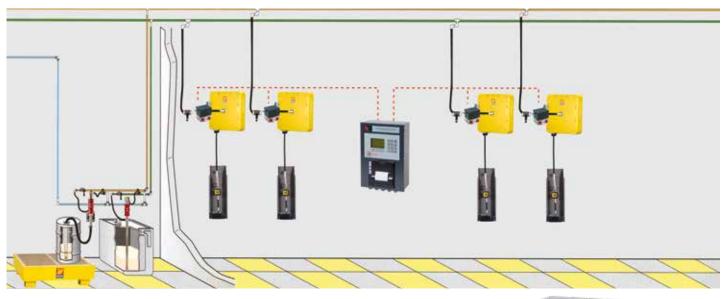
Due to its intelligent control, the system only allows operations by entering a personal code (up to 99 authorized operators). It prints a ticket after each transaction and stores up to 1600 transactions in its memory for eventual download to a PC computer. All the inputs and outputs of the system are wired by means of terminal clamps located inside the enclosure ensuring an easy "plug & play" installation without the need of opening the housing. The rugged steel housing and high quality plug connectors guarantee reliable operations in harsh conditions. Customised version with firmware adaption, LCR pulse scalers or internal pulse isolators are available upon request.

The FMS Compact can be used as a batch control and tank management system. It can be combined and managed with many mechanical and electronic flow meters via the pulse output/input offering a broad range of applications – from the management of mineral oils and similar fluids.



CENTRALIZED FLUIDS MANAGING SYSTEMS FOR 4 DISPENSING POINTS "FMS Compact"

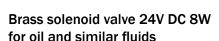




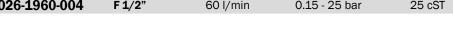
Art. 026-1950-000

FMS Compact control unit

To manage fluids up to 4 dispensing points with 4 different products Integrated printer for receipts
Alphanumeric keypad
RS 232 serial port for PC or printers
Connection for barcode reader is available
Protection class IP 42



Article	Inlet-Outlet	Flow max	Pressure min-max	Viscosity max
026-1960-004	F 1/2"	60 I/min	0.15 - 25 bar	25 cST



Stainless steel AISI 316L solenoid valve 24V DC 8W for anti-freeze and windscreen

Article	Inlet-Outlet	Flow max	Pressure min-max	Viscosity max
026-1965-004	F 1/2"	60 I/min	0.15 - 25 bar	25 cST



for oil and similar fluids

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1970-004	F 1/2"	1-35 I/min	0.35 - 100 bar	100

Pulse trasmitters

for anti-freeze and windscreen

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1975-004	F 1/2"	1-35 l/min	0.35 - 100 bar	100



026-1950-000



026-1960-004



026-1965-004



026-1970-004



026-1975-004

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Temperature	Accuracy	Pulses/liter
026-1970-004	F 1/2" BSP	1 - 35 l/min	0.35 - 100 bar	-10°+50° C	+/- 0,5%	100
026-1975-004	F 1/2" BSP	1 - 35 l/min	0.35 - 100 bar	-10°+60° C	+/- 0,5%	100

CENTRALIZED FLUIDS MANAGING SYSTEMS "MDS 2000" (CABLED)

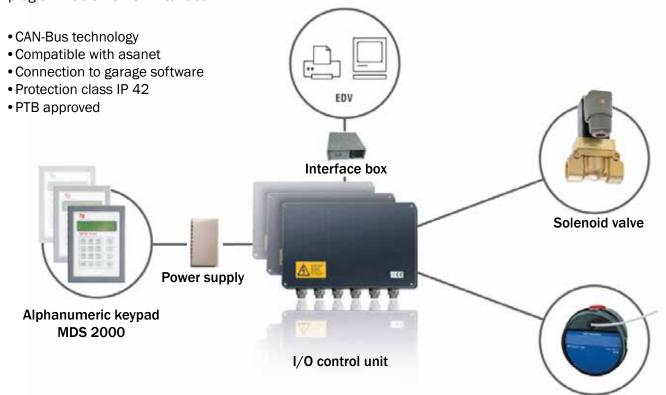


The oil management system MDS 2000 has been designed to control and manage lubricants to achieve product accountability and profit centre protection. The system is especially designed to be installed in small or large garages, car pools, forwarders and industry.

The entry level consists of one alphanumeric access keypad, network linked to one I/O control unit, controlling up to 8 dispensing points each of which with the same fluid/grade.

Transaction data is retrieved on a standard serial printer. The system upgrades easily to control up to 64 dispensing points, all working simultaneously with multi-access keypads.

Transaction tickets printers can be connected on each keypad to hold the mechanic accountable and/or to print the data at different workshop departments. The data can be archived, restored and exported to the main workshop computer. The system can communicate with any workshop host computer by means of a free programmable RS 232 interface.



Art. 026-1954-000

Alphanumeric keypad MDS 2000

Designed to control and monitoring oils and other fluids enabling a dispense with a +/- 0.5% tolerance. It is possible to serially connect 8 control units to manage up to 64 dispensing points.

Art. 026-1955-000

I/O power supply I/O for MDS 2000

Inlet: 230 VAC, 6.3A, 360 VA Output: power supply I/O 1-2

Art. 026-1956-000

Box -7 interface for MDS 2000 with RS 232 CAN-BUS connection

Art. 026-1958-000

I/O control unit

It is the core of the MDS system and it manages all the operations.

Pulse trasmitters 1x100



026-1954-000



026-1955-000



026-1958-000

CENTRALIZED FLUIDS MANAGING SYSTEMS "MDS 2000" (CABLED)



Brass solenoid valve 24V DC 8W

for oil and similar fluids

Article	Inlet-Outlet	Flow max	Pressure min-max	Viscosity max
026-1960-004	F 1/2"	60 I/min	0.15 - 25 bar	25 cST
026-1960-005	F 3/4"	90 l/min	0.15 - 25 bar	25 cST



026-1960-004

Stainless steel AISI 316L solenoid valve 24V DC 8W

for anti-freeze and windscreen

Article	Inlet-Outlet	Flow max	Pressure min-max	Viscosity max
026-1965-004	F 1/2"	60 I/min	0.15 - 25 bar	25 cST
026-1965-005	F 3/4"	90 I/min	0.15 - 25 bar	25 cST



026-1965-004

Pulse trasmitters

for oil and similar fluids

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1970-004	F 1/2"	1-35 l/min	0.35 - 100 bar	100
026-1970-005	F 3/4"	3-60 l/min	0.35 - 100 bar	66,75



026-1970-004

Pulse trasmitters

for anti-freeze and windscreen

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1975-004	F 1/2"	1-35 l/min	0.35 - 100 bar	100
026-1975-005	F 3/4"	3-60 l/min	0.35 - 100 bar	66,75



026-1975-004

Pulse trasmitters "MID approved"

for oil and similar fluids

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1971-MID	F 1/2"	1-35 l/min	0.35 - 100 bar	100





R117-1

Pulse trasmitters "MID approved"

for anti-freeze

Article	Inlet-Outlet	Flow min-max	Pressure min-max	Pulses/liter
026-1976-MID	F 1/2"	1-35 l/min	0.35 - 100 bar	100



Article	Inlet-Outlet	Fluids	Flow min-max	Pressure	Temperature	Accuracy	Pulses/liter
026-1970-004	F 1/2" BSP	oil	1 - 35 I/min	0.35 - 100 bar	-10° + 50° C	+/- 0,5%	100
026-1970-005	F 3/4" BSP	oil	3 - 60 l/min	0.35 - 100 bar	-10°+ 60° C	+/- 0,75%	66,75
026-1975-004	F 1/2" BSP	anti-freeze windscreen	1 - 35 I/min	0.35 - 100 bar	-10°+50° C	+/- 0,5%	100
026-1975-005	F 3/4" BSP	anti-freeze windscreen	3 - 60 l/min	0.35 - 100 bar	-10°+ 60° C	+/- 0,75%	66,75
026-1971-MID	F 1/2" BSP	oil	1 - 10 I/min	0.35 - 100 bar	-10°+50° C	+/- 0,3%	100
026-1976-MID	F 1/2" BSP	anti-freeze	1 - 10 I/min	0.35 - 100 bar	-10°+50° C	+/- 0,3%	100



"LMS-RFZ" WIRELESS FLUIDS MANAGING SYSTEMS WITH ZigBee® TECHNOLOGY RADIOFREQUENCY NETWORK

FLUID MANAGEMENT SYSTEMS

Oil management systems that dispense volumes of fluids in automotive workshops require highly accurate flow meters and pulse transmitters, trouble-free and secured manipulation in remote transmission equipment in addition to durable data memory that is able to retrieve dispense data, quantities and oil products at any time. The radio frequency based systems with MID approval offer the advantage of a wireless communication between the dispensing terminal and meter.

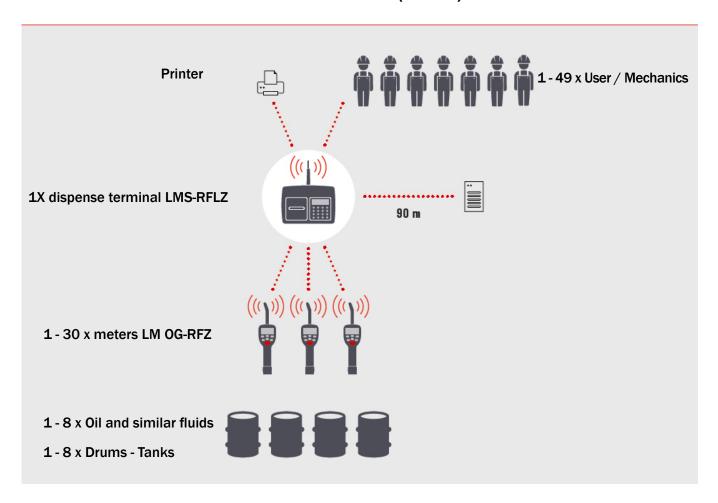
LMS-RFZ SYSTEM

WIRELESS OIL MANAGEMENT SYSTEMS WITH ZigBee® TECHNOLOGY

The LMS-RFZ oil management system offers wireless communication between all terminals and meters using the ZigBee® radio technology.

All terminals are creating a dynamic meshed radio network in the workshop which optimizes the radio coverage and also enables the bridging of long distances. Mobile trolleys can be easily connected. The system can be connected to a local Dealer Management System (DMS) by using a free programmable HOST Interface.

LMS-RFZ BASIC SYSTEM (2.5 GHz)



BASIC system

Up to 49 possible users/mechanics Integration of barcode scanners possible.

- · Quick installation, no cutting into existing pipes
- ZigBee® technology 2,4 GHz
- Encrypted RF communication
- Easy upgrades

"BASIC" WIRELESS FLUIDS MANAGING SYSTEM WITH ZigBee TECHNOLOGY RADIOFREQUENCY NETWORK



Art. 026-2010-000

Wireless Terminal Dispense-Basic LMS-RFLZ Composed by: 12 buttons keypad LCD display Integrated printer

Art. 026-2015-A00

LM OG-RFZ radiofrequency digital meter For oil and similar fluids, Composed by: Digital flow meter with preselection Handle with swivelling joint F 1/2" BSP Flexible end 105° Manual drop valve Ø 12 mm

Art. 026-2015-C00

LM OG-RFZ radiofrequency digital meter For oil and similar fluids, Composed by: Digital flow meter with preselection Handle with swivelling joint F 1/2" BSP Flexible end 105° Automatic drop valve Ø 14 mm

Art. 026-2015-D00

LM OG-RFZ radiofrequency digital meter For oil and similar fluids, Composed by: Digital flow meter with preselection Handle with swivelling joint F 1/2" BSP Rigid end 45 Automatic drop valve Ø 14 mm

Art. 026-2015-DX0

LM OG-RFZ radiofrequency digital meter
For anti-freeze and windscreen, Composed by:
Digital flow meter with preselection
Handle with swivelling joint F 1/2" BSP
Rigid end 45° stainless steel, automatic anti-drop valve Ø 13,5mm



026-2010-000





026-2015-D00



026-2015-DX0

Article	Inlet-Outlet	Fluids	Flow min max	Pressure min-max	Temperature	Accuracy	Battery powered
026-2015-A00	F 1/2" BSP	oil	1 - 30 I/min	0.35 - 70 bar	-5° + 50° C	+/- 0,5%	4 x 1,5V AA
026-2015-C00	F 1/2" BSP	oil	1 - 30 I/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA
026-2015-D00	F 1/2" BSP	oil	1 - 30 l/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA
026-2015-DX0	F 1/2" BSP	anti-freeze	1 - 30 l/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA

BASIC SYSTEM

The RF oil management system is designed to control and monitor the consumption and inventory balances of automotive fluid products with minimal installation and programming costs. The system is using RF communication between the keypad and the meter. The wall mounted keypad module consists of a 12-button keypad, LCD display and integral ticket printer. The system can control up to 30 meters and track 8 different fluids and tanks, sending and receiving data typically up to 90m (300 feet) in a service facility installation. A unique, patented feature of the control system is that the trigger of the dispensing meter is locked until authorization from the keypad is received. After the dispense is completed, the user can top off the dispense and the actual amount used is sent back to the keypad. The meter then returns to the locked status. Additionally, the meter can be installed on portable dolly systems offering control and monitoring of often high-cost lubrication products.



"HIGH END" WIRELESS FLUIDS MANAGING SYSTEM WITH ZigBee® TECHNOLOGY RADIOFREQUENCY NETWORK

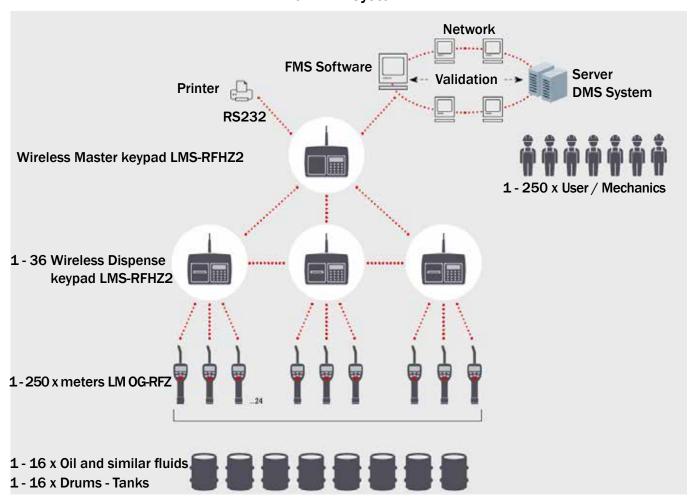
HIGH END SYSTEM

The HIGH END system hardware consists of one master keypad and at least one dispense keypad as well as at least one radio frequency (RF) electronic prekit meter. The master keypad handles serial communication between the PC or a host server (ERP system) and RF communication to the dispense keypads in the system. The system verifies the operator's pin number and validates the work order number, fluid quantities and the valid hose/meter.

The master keypad can communicate with up to 36 dispense keypads that can be positioned to support the workflow of the facility the best way. Each dispense keypad can control up to 24 meters, for a total of 250 meters. The system supports up to 16 tanks and 16 fluids as a part of the system configuration. The system supports 250 unique operator IDs and pin numbers. The system uses direct sequence spread spectrum RF technology to prevent communication problems with other equipment in the facility. The RF system will look for a clear channel for transmission to insure that there is reliable communications at all times.

Communication distances are typically up to 100 meters, but can go up to 300 meters with unobstructed line-of-sight. A remote antenna is available for situations where multiple buildings are involved in the installation.

HIGH END System



- Up to 250 possible users/mechanics
- It is possible the connection to the interfaces for the garage equipment (ASA-Network, Autoline, Vaudis, Alphaplus, Cross and many more)
- Integration of barcode scanners possible
- Quick installation, no cutting into existing pipes
- ZigBee® technology 2,4 GHz
- Encrypted RF communication
- · Easy upgrades
- Includes PC software package (High End System)

"HIGH END" WIRELESS FLUIDS MANAGING SYSTEM WITH ZigBee® TECHNOLOGY RADIOFREQUENCY NETWORK



Art. 026-2012-000

Wireless Master keypad LMS-RFHZ2

Composed by:

Keypad with 12 buttons

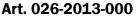
LCD display

Integrated printer

RS232 connection to printer

RS232 connection to local ERP or DMS System

FMS software for administration and data collection



Wireless Dispense keypad LMS-RFHZ2

Composed by:

Keypad with 12 buttons

LCD display

Art. 026-2014-000

Wireless Dispense keypad LMS-RFHZ2-PRT

Like 026-2013-000 but with integrated printer

Integrated printer



Radiofrequency digital meter LM OG-RFZ

For oil and similar, Composed by:

Digital flow meter with preselection

Handle with swivelling joint F 1/2" BSP

Flexible end 105° automatic anti-drop valve Ø 12mm

Art. 026-2015-A00

Radiofrequency digital meter LM OG-RFZ

Composed like Art.026-2015-C00 but with:

Flexible end 105° manual drop valve Ø 14mm

Art. 026-2015-D00

Radiofrequency digital meter LM OG-RFZ

For oil and similar, Composed by:

Digital flow meter with preselection

Handle with swivelling joint F 1/2" BSP

Rigid end 45° automatic anti-drop valve Ø 14mm

Art. 026-2015-DX0

Radiofrequency digital meter LM OG-RFZ

For anti-freeze and windscreen, Composed by:

Digital flow meter with preselection

Handle with swivelling joint F 1/2" BSP

Rigid end 45° stainless steel, automatic anti-drop valve Ø 13,5mm





026-2013-000



026-2015-C00



026-2015-D00



026-2015-DX0

Article	Inlet-Outlet	Fluids	Flow min max	Pressure min-max	Temperature	Accuracy	Battery powered
026-2015-A00	F 1/2" BSP	oil	1 - 30 I/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA
026-2015-C00	F 1/2" BSP	oil	1 - 30 I/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA
026-2015-D00	F 1/2" BSP	oil	1 - 30 I/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA
026-2015-DX0	F 1/2" BSP	anti-freeze windscreen	1 - 30 I/min	0.35 - 70 bar	-5°+50° C	+/- 0,5%	4 x 1,5V AA



OPTIONAL ACCESSORIES FOR LMS-RF MANAGING SYSTEMS TANKS CONTROL "SmartBox 4 LAN"



Art. 026-2040-000

DMS software interface
Interface for management system



Art. 026-2030-004
TANK SURVEILLANCE SmartBox 4 LAN

The fluid management system can be connected to a LAN based tank surveillance system SmartBox® 4 LAN.

It can be used for remote monitoring of the level in unpressurized tanks containing liquids. In addition to recording the tank content and remote data transfer, other functions can be implemented by system enhancements. It has a 2-line LCD display, four measuring inputs to connect the probes, a fault message input and an integrated network connection for remote data transmission.

026-2030-004

- Four probes can be attached to one SmartBox® LAN PRO
- Additional units can be added to cover 16 tanks
- Additional administration software available
- The FMS software can send a tank level warning by e-mail to various recipients
- The level in movable trollies can still be calculated by consumption



Art. 026-2035-000

Detection sensor for SmartBox 4 LAN

To control the liquids' level in the tanks

ELECTRONIC LEVEL INDICATOR MEC 200 FOR DRUMS 180-208 L



Art. 026-1900-000

Electronic level indicator MEC 200 for drums 180-208 I Unit of measurement: litres

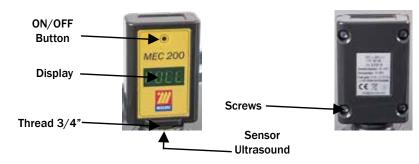
Don't use the device with flammable liquids

Art. 026-1900-G00

Electronic level indicator MEC 200 for drums 48-55 gal

Unit of measurement: gallons

Don't use the device with flammable liquids





DESCRIPTION

MEC 200 is an ultrasound electronic device that detects the distance with a liquid or a solid, converting it into volume through an algorithm. With the calibration level kit up by the manufacturer, MEC 200 calculates the level of the liquid inside the 180/208 I drums.

MODE OF OPERATION

SWITCHING ON/OFF

Press the button on the display for more than 3 seconds to switch the device on and off. If you are switching it on, "On" will appear on the display; if you are switching it off, "Off" will appear on the display.

AUTOMATIC MEASURAMENT

Once you switch it on, it will measure the level every 20 minutes, without showing anything. When it starts flashing with "ALL. 20 L.", it is informing the operator that the level of stock available in the drum is between 20 and 10 I. When this happens, the device keeps showing the alarm status until the button on/off is pressed, thereafter at every press of the button a single measurement will be displayed. When it starts flashing with "ALL. 10 L.", it is informing the operator that the level of stock available in the drum is between 10 and 0 I. When this happens, the device will keep showing the alarm status until it will be switched off and/or the empty drum will be replaced by a new one.

IMMEDIATE MEASURAMENT

If by pressing the on/off button you will see "FULL", it means that the drum contains more than 145 I. If the level is between 145 I and 20 I, by pressing the button you will see the actual litres contained in the drum. If the level is below 20 I the operator will see the different warnings seen in the previous paragraph.

LOW BATTERY

When the batteries of the device are low, the device warns the operator. It is displayed with 4 points flashing every 5 seconds. In this status MEC 200 does not provide any measurement, you must switch the device off and change the batteries (2X1,5V AAA).

WARNINGS

- Do not use the device on drums containing flammable liquids or releasing explosive gases;
- Do not put the device into direct contact with the contents of the drum;
- Do not use the device on drums placed on a slopping area;
- Do not move the drum when the device is installed.

PNEUMATIC OIL DISPENSERS





Art. 027-1305-000

24 I pneumatic oil dispenser

Composed by:

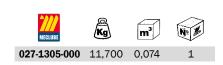
Tank capacity 24 I (with level indicator)

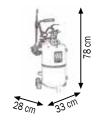
Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil dispensing nozzle (024-1232-E00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank







027-1307-000

Art. 027-1307-000

24 I pneumatic oil dispenser stainless steel

Composed by:

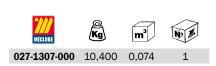
Tank capacity 24 I (with level indicator)

Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil dispensing nozzle (024-1232-E00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank







Art. 027-1310-000

50 I pneumatic oil dispenser

Composed by:

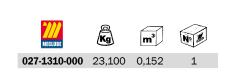
Tank capacity 50 I (with level indicator)

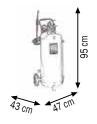
Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil dispensing nozzle (024-1232-E00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank





They are advised for the filling and maintenance of oil. The tank has to be filled for 4/5 of its capacity and when air is put inside at 6-8 bar it works automatically without any continuous connection to compressed air.

PNEUMATIC OIL DISPENSERS WITH DIGITAL NOZZLE



Art. 027-1306-000

24 I pneumatic oil dispenser

Composed by:

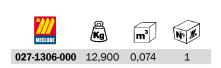
Tank capacity 24 I (with level indicator)

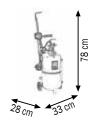
Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil digital nozzle (Art.024-1233-A00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank





Art. 027-1308-000

24 I pneumatic oil dispenser stainless steel

Composed by:

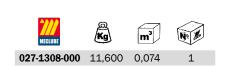
Tank capacity 24 I (with level indicator)

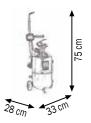
Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil digital nozzle (Art.024-1233-A00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank





Art. 027-1312-000

50 I pneumatic oil dispenser

Composed by:

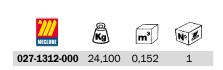
Tank capacity 50 I (with level indicator)

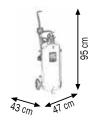
Delivery hose Ø 12 mm spring PU hose 3 m length (027-1303-030)

Oil digital nozzle (Art.024-1233-A00)

With flexible end manual drop valve Ø 12 mm

Funnel to fill the tank







They are advised for the filling and maintenance of oil. The tank has to be filled for 4/5 of its capacity and when air is put inside at 6-8 bar it works automatically without any continuous link to compressed air.

PNEUMATIC OIL DISPENSERS





Art. 027-1314-000

65 I pneumatic oil dispenser

Composed by:

Tank capacity 65 I (with level indicator)

Art.024-1231-C00 Oil dispensing nozzle with flex. hose and aut.drop valve

Art.906-0404-030 Delivery hose 1SC 1/2 3 m length

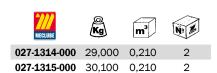
Art.020-1190-000 Oil pump ratio=3:1 30 I/min

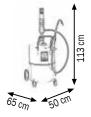
Art. 027-1315-000

65 I pneumatic oil dispenser

Composed like Art.027-1314-000 but with:

Art.020-1200-000 Oil pump ratio=5:1 28 I/min







027-1316-000

Art. 027-1316-000

65 I pneumatic oil dispenser with digital nozzle

Composed by:

Tank capacity 65 I (with level indicator)

Art.024-1233-C00 Oil digital nozzle with flex. hose and aut.drop valve

Art.906-0404-030 Delivery hose 1SC 1/2 3 m length

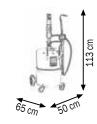
Art.020-1190-000 Oil pump ratio=3:1 30 l/min

Art.027-1317-000

65 I pneumatic oil dispenser with digital nozzle

Composed like Art.027-1316-000 but with: Art.020-1200-000 Oil pump ratio=5:1 28 l/min

MECLUBE	(Kg)	m ³	Nº X
027-1316-000	30,800	0,210	2
027-1317-000	31.000	0.210	2





Art. 027-1329-000

65 I manual oil dispenser

Composed by:

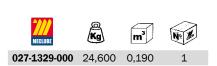
Tank capacity 65 I (with level indicator)

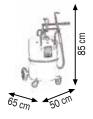
Art.024-1232-F00 Oil dispensing nozzle with flex. hose and Man.drop valve Art.902-0414-020 R6 1/2" hose M 1/2"- M 1/4" 2 m length

Double-acting manual oil pump

delivery quantity for each

lever action 250cc





These equipment are supplied with pneumatic or manual pump, advised for the filling and maintenance of oils of every viscosity. The working pressure can swing between 3,5 - 8,5 bar obtaining a medium delivery of 13 l/min.

MANUAL OIL DISPENSERS





MANUAL OIL DISPENSERS





Art. 027-1320-000

16 I manual oil dispenser

Composed by:

Tank capacity 16 I

Manual pump

Delivery hose 2,0 m length

With level valve, rigid end 30°

Flow rate: 80cc for each stroke





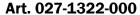




027-1320-000 10,000 0,090



027-1320-000



16 I wheeled manual oil dispenser

Composed by:

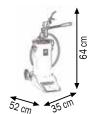
Tank capacity 16 I

Manual pump

Delivery hose 2,0 m length

With level valve, rigid end 30°

Flow rate: 80cc for each stroke



027-1322-000 11,900 0,090

Art. 027-1326-000

24 I manual oil dispenser

Composed by:

Tank capacity 24 I (with level indicator)

Double-acting manual pump

Oil dispensing nozzle with flexible hose and drop valve (Art.024-1232-F00)

Delivery hose 2,0 m length

Flow rate: 80cc for each stroke











027-1326-000 14,300 0,074

Art. 027-1328-000

Composed by:

Tank capacity 50 I (with level indicator)

Double-acting manual pump

50 I manual oil dispenser

Oil dispensing nozzle with flexible hose and drop valve (Art.024-1232-F00)

Delivery hose 2,0 m length

Flow rate: 80cc for each stroke

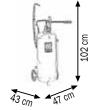








027-1328-000 26,200 0,196





Manual oil dispensers with double-acting manual pump, suitable for high viscosity oils (SAE 15-220). They are advised for the filling or dispensing of motor oils, transmissions, differential gears, hydraulic power packs and so on.



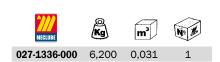
Art. 027-1336-000

Double-acting oil pump for drums of 50-220 I

Composed by:

Art.025-1262-000 Threaded ring M 2" Ø 42 mm for pumps fastening Art.024-1232-F00 Oil dispensing nozzle with flex. hose and aut.drop valve Art.902-0414-020 R6 1/2" hose M 1/2"- M 1/4" 2 m length Art.095-5284-000 Telescopic suction hose with foot valve min 700 max 1000 mm length M1" inlet

min 700 max 1000 mm length M1" inlet Quantity of delivered oil for cycle 250cc







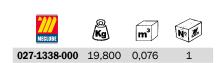
027-1336-000

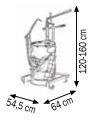
Art. 027-1338-000

Double-acting wheeled oil pump for drums of 30-60 I

Composed by:

Art.027-1336-000 Manual pump Art.030-1395-000 4-wheels trolley







027-1338-000

Art. 027-1325-000

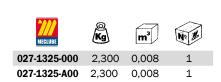
Oil and diesel fuel transfer pump

Telescopic shank for drums of 30-220 I

Delivery capacity 30 I/min

Art. 027-1325-A00

Transfer pump for anti-freeze liquid, solvents Telescopic shank for drums of 30-220 I Delivery capacity 30 I/min







They are suitable for the dispensing of low and high viscosity oils (SAE 15-220); they are prearranged for the direct application to the tank.

OIL SYRINGES





Art. 027-3500-125

Oil syringe brass body capacity 125 cc Suction-pressing type Brass rigid hose with 30° bent

Body Ø 30 mm lenght 240 mm









027-3500-125

0,600 0,001



Art. 027-3500-250

Oil syringe brass body capacity 250 cc

Suction-pressing type Brass rigid hose with 30° bent Body Ø 40 mm lenght 300 mm









027-3500-250 0,700

0,001



Art. 027-3500-500

Oil syringe brass body capacity 500 cc Suction-pressing type

Brass rigid hose with 30° bent Body Ø 50 mm lenght 340 mm









027-3500-500 0,850 0,002



Art. 027-3515-500

Professional oil syringe for high viscosity oil capacity 500 cc Suction-pressing type Steel body with straight rigid hose and rigid hose 90° bent Body Ø 50 mm lenght 410 mm









027-3515-500 1,800

0,003

Art. 027-3521-000

Professional oil syringe for high viscosity oil capacity 1000 cc Suction-pressing type Steel body with straight rigid hose and rigid hose 90° bent Body Ø 57 mm lenght 530 mm







Oil cans with rigid spout

Plastic handle and tank

Polypropylene pump

Article	Capacity	Spout lenght
027-3600-200	200 cc	160 mm
027-3600-300	300 cc	160 mm
027-3600-500	500 cc	160 mm



027-3600-200

Oil cans with flexible spout

Plastic handle and tank

Polypropylene pump

Article	Capacity	Spout lenght
027-3610-200	200 cc	170 mm
027-3610-300	300 cc	170 mm
027-3610-500	500 cc	170 mm



027-3610-200

Oil cans with rigid spout

Steel handle and tank

Brass pump

Article	Capacity	Spout lenght
027-3620-200	200 cc	125 mm
027-3620-300	300 cc	125 mm
027-3620-500	500 cc	150 mm



027-3620-200

Oil cans with flexible spout

Steel handle and tank

Brass pump

Article	Capacity	Spout lenght
027-3630-200	200 cc	150 mm
027-3630-300	300 cc	150 mm
027-3630-500	500 cc	175 mm



027-3630-200

Rigid brass spout for oil cans Art.027-3600-200/300/500

Article	Spout	Spout lenght
027-3640-160	Rigid	160 mm

Flexible spout for oil cans Art.027-3610-200/300/500

Article	Spout	Spout lenght
027-3642-170	Flexible	170 mm



027-3642-170

Rigid steel spout for oil cans Art.027-3620-200/300/500

Article	Spout	Spout lenght
027-3650-125	Rigid	125 mm
027-3650-150	Rigid	150 mm
027-3650-175	Rigid	175 mm

027-3650-125

Flexible steel spout for oil cans Art.027-3630-200/300/500

Article	Spout	Spout lenght
027-3660-150	Flexible	150 mm
027-3660-175	Flexible	175 mm
027-3660-225	Flexible	225 mm

027-3660-150



SQUEEZE ACTION OIL CANS, GRADUATED DECANTERS AND FUNNEL



Squeeze action oil cans

Polyethylene tank and plug

Brass tube

Article	Capacity	Ø Tank	Tot. height
027-3680-020	20 cc	22 mm	160 mm
027-3680-050	50 cc	36 mm	160 mm



Squeeze action oil cans

Polyethylene tank and plug

Brass tube

Article	Capacity	Ø Tank	Tot. height
027-3690-100	100 cc	45 mm	210 mm
027-3690-250	250 сс	60 mm	235 mm
027-3690-300	300 сс	65 mm	240 mm



Polyethylene graduated decanters

With lid, flexible hose and plug

Article	Capacity	Flexible hose lenght
027-1354-000	11	185 mm
027-1355-000	21	185 mm
027-1356-000	51	185 mm

027-1354-000 027-1355-000 027-1356-000

027-1354-010	Flexible hose for decanters 1-2 I	185 mm
027-1356-010	Flexible hose for decanter 5 I	185 mm



Polyethylene funnel

With filter, flexible hose

Article	Ø Funnel	Flexible hose lenght
027-1359-000	190 mm	185 mm

STAINLESS STEEL AIR-OPERATED TRANSFER PUMPS FOR ANTI-FREEZE AND WINDSCREEN LIQUID



165





STAINLESS STEEL AIR-OPERATED TRANSFER PUMPS FOR ANTI-FREEZE AND WINDSCREEN LIQUID Mod. 501X

COMPRESSION RATIO = 1:1

DELIVERY CAPACITY = 35 I/min



For wall-fixing or fixed positions It allows different possibilities of application depending on the different accessories Viton seals

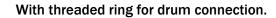


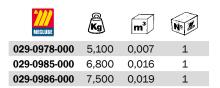
Art. 029-0985-000

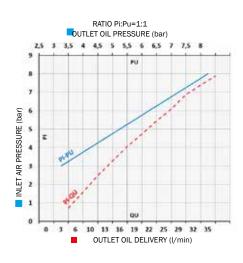
Stainless steel air-operated transfer pump Mod. 501X ratio=1:1 Delivery capacity 35 I/min For standard drums of 180-220 I (shank length 940 mm) Viton seals

Art. 029-0986-000

Stainless steel air-operated transfer pump Mod. 501X ratio=1:1 Delivery capacity 35 I/min For IBC tank 1000 I (shank length 1250 mm) Viton seals







TECHNICAL DATA		029-0978-000	029-0985-000	029-0986-000
Compression ratio		1:1	1:1	1:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	200	200	200
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	35	35	35
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	245	940	1250
For drums with capacity of	1	-	180-220	1000 IBC

Ø 55

They are suitable for fast transferring of anti-freeze and windscreen liquid. The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

STAINLESS STEEL AIR-OPERATED TRANSFER PUMPS FOR ANTI-FREEZE AND WINDSCREEN LIQUID Mod. 603X

COMPRESSION RATIO = 3:1

DELIVERY CAPACITY = 30 I/min



Art. 029-1374-000

Stainless steel air-operated transfer pump Mod. 603X ratio=3:1 Delivery capacity 30 l/min

For wall-fixing or fixed positions

It allows different possibilities of application depending on the different accessories

Viton seals

Art. 029-1376-000

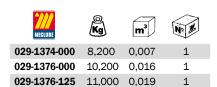
Stainless steel air-operated transfer pump Mod. 603X ratio=3:1 Delivery capacity 30 I/min For standard drums of 180-220 I (shank length 940 mm) Viton seals

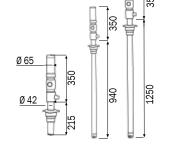
Art. 029-1376-125

Stainless steel air-operated transfer pump Mod. 603X ratio=3:1 Delivery capacity 30 l/min

For IBC tank 1000 I (shank length 1250 mm) **Viton** seals

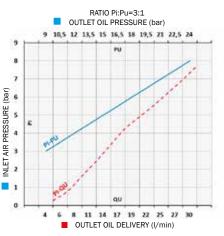








TECHNICAL DATA		029-1374-000	029-1376-000	029-1376-125
Compression ratio		3:1	3:1	3:1
Working pressure	bar	6-8	6-8	6-8
Air consumption	l/min	220	220	220
Air inlet connection	BSP	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connection	BSP	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capacity 8 bar	l/min	30	30	30
Noise	dB	80	80	80
Shank diameter	mm	42	42	42
Shank length	mm	215	940	1250
For drums with capacity of	I	-	180-220	1000 IBC

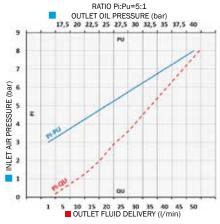


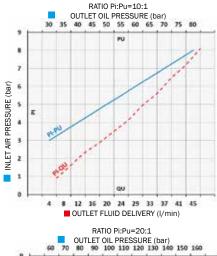
They are suitable for fast transferring of anti-freeze and windscreen liquid. The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

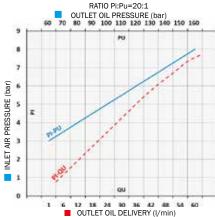


AIR-OPERATED INDUSTRIAL DISJOINT PUMPS STAINLESS STEEL AISI 304 FOR CHEMICAL PRODUCTS









Art. 021-0905-XDT

Double-acting air-operated industrial disjoint pump stainless steel AISI 304 for chemical products

Mod. 905XD ratio=5:1 Delivery capacity 50 I/min

For wall-fixing or fixed positions.

Teflon seals

Art. 021-1210-XDT

Double-acting air-operated industrial disjoint pump stainless steel AISI 304 for chemical products

Mod. 1210XD ratio=10:1 Delivery capacity 42 I/min

For wall-fixing or fixed positions.

Teflon seals

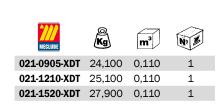
Art. 021-1520-XDT

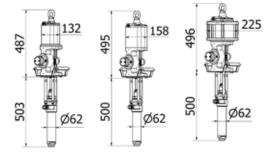
Double-acting air-operated industrial disjoint pump stainless steel AISI 304 for chemical products

Mod. 1520XD ratio=20:1 Delivery capacity 40 I/min

For wall-fixing or fixed positions.

Teflon seals





Technical Data		021-0905-XDT	021-1210-XDT	021-1520-XDT
Compression ratio		5:1	10:1	20:1
Working pressure	bar	6-8	6-8	8
Air consumption	m³/min	1,70	2,90	3,50
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Oil outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Oil delivery capacity 8 bar	l/min	50	42	40
Noise	dB	80	80	80
Shank diameter	mm	62	62	62
Shank length	mm	Modular F1"	Modular F1"	Modular F1"

Automatic engine body and shank kit are divided in order to avoid that the fluid enters directly in contact with device body.

These pumps are advised for the transfer of aggressive fluid and chemical products compatible with the material of the pump (stainless steel and Teflon).

The delivery capacity of a pump varies according to particular applications and combinations: the pressure of air supplied; viscosity and temperature of the fluid; dimensions of delivery hose; dimensions of connections and type of gun which is used. The operating pressure may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the performance and the time-life of the air-operated pumps we advise to use filtered and lubricated air.

KITS FOR ANTI-FREEZE AND WINDSCREEN LIQUID



Art. 029-1380-000

Wall-fixing kit for anti-freeze and windscreen liquid

Composed by:

Art.029-0978-000 Stainless steel air-operated pump ratio=1:1 35 I/min

Art.025-1265-000 Wall-fixing bracket

Art.025-1269-094 Ø 42mm stainless steel suction tube 940 mm length

Art.025-1262-000 Threaded ring Ø 42 mm for pumps fastening

Art.911-0600-020 Flex blue hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm

Art. 029-1382-000

Wall-fixing kit for anti-freeze and windscreen liquid

Composed by:

Art.029-1374-000 Stainless steel air-operated pump ratio=3:1 30 I/min

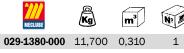
Art.025-1265-000 Wall-fixing bracket

Art.025-1269-094 Ø 42mm stainless steel suction tube 940 mm length

Art.025-1262-000 Threaded ring Ø 42 mm for pumps fastening

Art.911-0600-020 Flex blue hose Ø 25 2,0 m length

Art.B27-1132-035 N.2 stainless steel screw clamps 32-35 mm









Art. 029-1384-000

Kit for anti-freeze liquid for drums of 180-220 I

Composed by:

Art.029-0985-000 Stainless steel air-operated pump ratio=1:1 35 I/min Art.902-0404-030 R6 1/2" M-F hose 3,0 m length

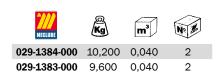
Art.024-1237-A00 Anti-freeze liquid digital dispensing nozzle

Art. 029-1383-000

Kit for anti-freeze liquid for drums of 180-220 I

Composed like Art.029-1384-000 but with:

Art.024-1237-000 Anti-freeze liquid dispensing nozzle







Art. 029-1386-000

Kit for windscreen liquid for drums of 180-220 I

Composed by:

Art.029-0985-000 Stainless steel air-operated pump ratio=1:1 35 I/min

Art.902-0404-030 R6 1/2" M-F hose 3,0 m length

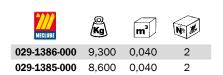
Art.024-1237-W00 Windscreen liquid digital dispensing nozzle

Art. 029-1385-000

Kit for windscreen liquid for drums of 180-220 I

Composed like Art.029-1386-000 but with:

Art.024-1237-V00 Windscreen liquid dispensing nozzle















WHEELED KITS FOR ANTI-FREEZE AND WINDSCREEN LIQUID



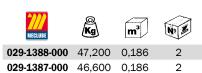
Art. 029-1388-000

Wheeled kit for anti-freeze liquid for drums of 180-220 I Composed by:

Art.029-0985-000 **Stainless steel** air-operated pump **ratio=1:1 35 l/min** Art.902-0404-030 R6 1/2" M-F hose 3,0 m length Art.024-1237-A00 Anti-freeze liquid **digital** dispensing nozzle Art.030-1400-000 Trolley for 180-220 l drums

Art. 029-1387-000

Wheeled kit for anti-freeze liquid for drums of 180-220 I Composed like Art.029-1388-000 but with: Art.024-1237-000 Anti-freeze liquid dispensing nozzle









029-1389-000

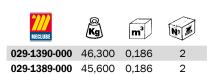
Art. 029-1390-000

Wheeled kit for windscreen liquid for drums of 180-220 I Composed by:

Art.029-0985-000 **Stainless steel** air-operated pump **ratio=1:1 35 l/min** Art.902-0404-030 R6 1/2" M-F hose 3,0 m length Art.024-1237-W00 Windscreen liquid **digital** dispensing nozzle Art.030-1400-000 Trolley for 180-220 l drums

Art. 029-1389-000

Wheeled kit for windscreen liquid for drums of 180-220 I Composed like Art.029-1390-000 but with:
Art.024-1237-V00 Windscreen liquid dispensing nozzle







ANTI-FREEZE AND WINDSCREEN LIQUID KITS FOR IBC TANKS



Art. 029-1410-000

Anti-freeze liquid kit for IBC tank 1000 I

Composed by:

Art.029-0986-000 Stainless steel air-operated pump ratio=1:1 35 l/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.902-0202-020 R6 5/16" M-F hose 2,0 m length

Art.909-0424-010 EPDM 1/2" hose F-F 1/2" s-steel 1,0 m lenght

Art.070-1209-410 Fixed EPDM hose reel 1/2" 10.0 m length

Art.024-1237-A00 Anti-freeze liquid digital dispensing nozzle

Art.024-1785-000 Support for picking up drops for oil nozzle

Art.025-1267-000 Fixing tank bracket

Art.025-1267-B00 Fixing bracket for picking up drops

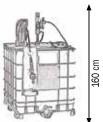
Art. 029-1412-000

Anti-freeze liquid kit for IBC tank 1000 I

Composed by Art.029-1410-000 but with:

Art.024-1237-000 Anti-freeze liquid dispensing nozzle







029-1410-000

The tank is not included in the kit

Art. 029-1415-000

029-1410-000 43,500 **029-1412-000** 42,900

Windscreen liquid kit for IBC tank 1000 I

Composed by:

Art.029-0986-000 Stainless steel air-operated pump ratio=1:1 35 I/min

Art.014-1048-000 Regulator with filter and air lubricator 1/4"

Art.902-0202-020 R6 5/16" M-F hose 2,0 m length

Art.909-0424-010 EPDM 1/2" hose F-F 1/2" s-steel 1,0 m lenght

Art.070-1209-410 Fixed EPDM hose reel 1/2" 10,0 m length

Art.024-1237-W00 Windscreen liquid digital dispensing nozzle

Art.024-1785-000 Support for picking up drops for oil nozzle

Art.025-1267-000 Fixing tank bracket

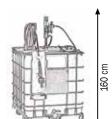
Art.025-1267-B00 Fixing bracket for picking up drops

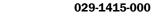
Art. 029-1416-000

Windscreen liquid kit for IBC tank 1000 I

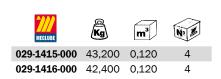
Composed by Art.029-1415-000 but with:

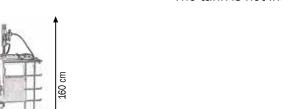
Art.024-1237-V00 Windscreen liquid dispensing nozzle





The tank is not included in the kit







AIR-OPERATED DOUBLE DIAPHRAGM PUMPS KITS FOR ANTI-FREEZE AND WINDSCREEN LIQUID

Art. 029-1500-000

Diaphragm pump kit anti-freeze liquid for drums 200 I Composed by:

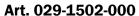
Art.028-P055-TB3 Diaphragm pump P55TB **R=1:1 55 I/min** with:

POM-C shank hose with threaded ring M 1/2" 940 mm I

Ø 550-600 mm

Art.902-0404-030 R6 1/2" M-F hose 3,0 m lenght

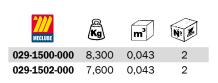
Art.024-1237-A00 Anti-freeze digital dispensing nozzle



Diaphragm pump kit anti-freeze liquid for drums 200 l

Composed like Art.029-1500-000 but with:

Art.024-1237-000 Anti-freeze dispensing nozzle





Art. 029-1510-000

Diaphragm pump kit windscreen liquid for drums 200 I Composed by:

Art.028-P055-TB3 Diaphragm pump P55TB **R=1:1 55 I/min** with:

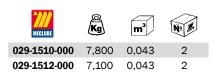
POM-C shank hose with threaded ring M 1/2" 940 mm I Art.909-0404-030 EPDM 1/2" hose M-F R/stainless steel 3,0 m lenght Art.024-1237-W00 Windscreen **digital** dispensing nozzle

Art. 029-1512-000

Diaphragm pump kit windscreen liquid for drums 200 l

Composed like Art.029-1510-000 but with:

Art.024-1237-V00 Windscreen dispensing nozzle







Art. 029-1520-000

Diaphragm pump kit for anti-freeze, windscreen and AdBlue® liquid for IBC tanks 1000 I

Composed by:

Art.028-P110-AB2 Diaphragm pump P110 R=1:1 110 I/min

Art.025-1266-002 Wall fixing bracket

Art.025-1271-125 Stainlees steel shank hose Ø42 1250 mm I flex 2,0 m lenght

Art.F94-1540-625 Stainlees steel connection fixet rubber M1" Ø25

Art.909-0500-060 EPDM hose Ø19 mm 6,0 m lenght

Art.B27-1120-032 N.2 stainless steel hose clamp 20x32 mm

Art.R1-9102-2006 Plastic fitting M 90°M 3/4" Ø20 mm

Art.099-5199-000 Manual plastic nozzle AD90

Art. 029-1522-000

Diaphragm pump kit for anti-freeze, windscreen and AdBlue® liquid for IBC tanks 1000 I

Composed like Art.029-1520-000 but with:

Art.099-5205-000 Automatic nozzle stainless steel end AP80

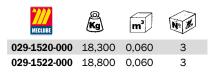


029-1510-000

029-1500-000

029-1520-000

The tank is not included in the kit





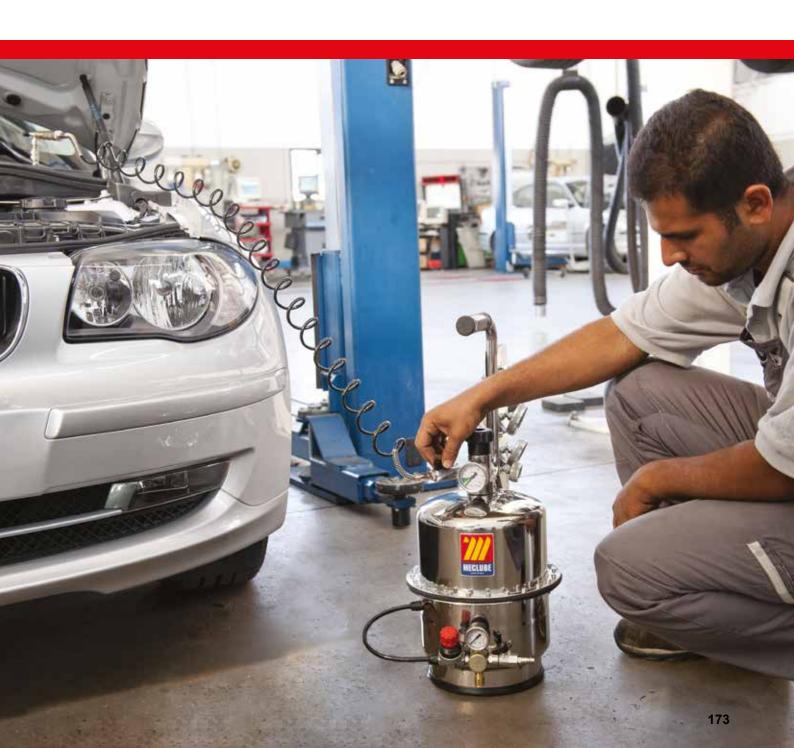
BRAKE BLEEDERS - CLUTCHES



Stainless steel air-operated and electric equipment for the bleeding of brakes and hydraulic clutches of every motor vehicle. Equipped with inside follower plate which allows the complete division between air and oil, avoiding the risk of emulsion.

Art.080-1788-000 and 080-1792-000 are equipped with a third air chamber which is filled with air at max 8 bar. Using a pressure reducer it is possible to make more bleeding operation with a constant pressure (1-3 bar) without any other filling in of air and oil.

For vehicles with ABS brake system the max pressure is 1 bar.





STAINLESS STEEL AIR-OPERATED BLEEDERS FOR BRAKES AND CLUTCHES

Art. 080-1788-000

Stainless steel brake bleeder-clutches with three chambers 6 I

Composed by:

Oil tank capacity 6 I

4 m RILSAN spring hose

2 oil recovery basins 1 l

With hose and rubber 90° connection caps

1 filling funnel

Art. 080-1789-000

Stainless steel brake bleeder-clutches with three chambers 6 I

Composed like Art.080-1788-000 but with:

standard plugs (mod. 1-4-6-9-18-25)

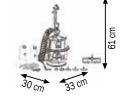








080-1788-000 7,400 0,060 **080-1789-000** 8,000 0,060





Art. 080-1790-000

Stainless steel brake bleeder-clutches with two chambers 10 I

Composed by:

Oil tank capacity 10 I

4 m RILSAN spring hose

2 oil recovery basins 1 l

With hose and rubber 90° connection caps

1 filling funnel

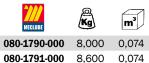
Art. 080-1791-000

Stainless steel brake bleeder-clutches with two chambers 10 I Composed like Art.080-1790-000 but with:

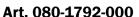
standard plugs (mod. 1-4-6-9-18-25)



080-1791-000







Stainless steel brake bleeder-clutches with three chambers 10 I

Composed by:

Oil tank capacity 10 I

4 m RILSAN spring hose

2 oil recovery basins 1 l

With hose and rubber 90° connection caps

1 filling funnel

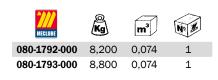
Art. 080-1793-000

Stainless steel brake bleeder-clutches with three chambers 10 I Composed like Art.080-1792-000 but with:

standard plugs (mod. 1-4-6-9-18-25)



080-1793-000





ELECTRIC BRAKE BLEEDER



Art. 081-1796-000

Electric brake bleeder 12V (0,192 kW) ABS with 5 screw plugs mod. 1 - 4 - 6 - 9 - 18 and 1 universal plug mod. 25

Composed by:

Oil tank capacity 1,5 I

4 m RILSAN spring hose

2 oil recovery basins 1 l

With hose and rubber 90° connection caps

1 filling funnel

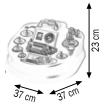








081-1796-000 7,400 0,040





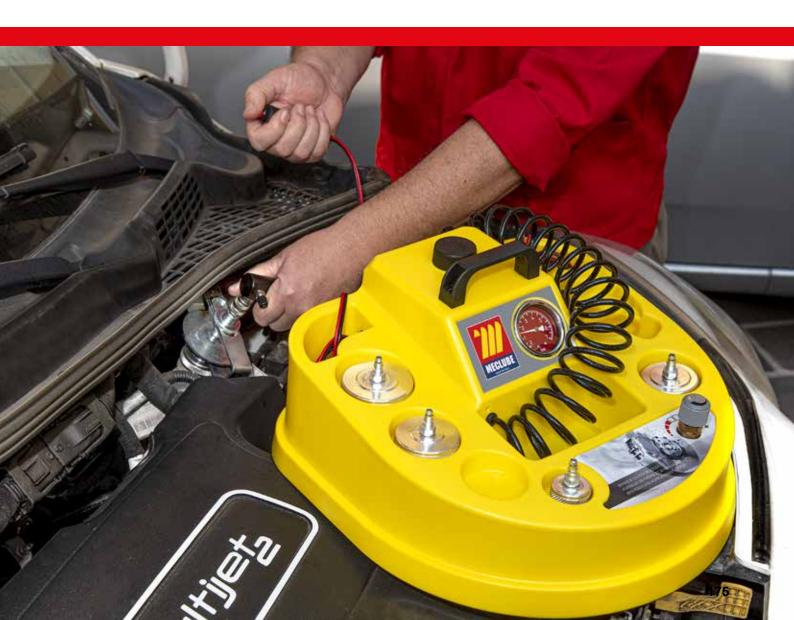
081-1796-000

NEW MODEL

FEATURES

Pressure regulators with pressure gauge

Automatic depressurisation from 1 to 3 bar Suitable for ABS systems and clutches of car, light and industrial vehicles and trailers













083-1801-000 083-1802-000 083-1803-000







083-1805-000 083-1806-000







083-1807-000 083-1808-000 083-1809-000







083-1810-000 083-1811-000 083-1812-000





083-1813-000

083-1814-000







083-1815-000 083-1816-000 083-1817-000







083-1818-000 083-1819-000 083-1820-000







083-1821-000 083-1822-000 083-1823-000



083-1825-000

Art. 083-1800-000

Standard plugs kit composed by: 5 plugs mod. 1-4-6-9-18 1 universal plug mod. 25

Art. 083-1801-000

Screw plug model 1 Ø 25

Art. 083-1802-000

Screw plug model 2 Ø 21,5

Art. 083-1803-000

Screw plug model 3 Ø 26.5

Art. 083-1804-000

Screw plug model 4 Ø 43

Art. 083-1805-000

Screw plug model 5 Ø 48

Art. 083-1806-000

Screw plug model 6 Ø 52,5

Art. 083-1807-000

Screw plug model 7 Ø 64

Art. 083-1808-000

Screw plug model 8 Ø 42

Art. 083-1809-000

Screw plug model 9 Ø 60

Art. 083-1810-000

Screw plug model 10 Ø 77

Art. 083-1811-000

Screw plug model 11 Ø 68,5

Art. 083-1812-000

Screw plug model 12 Ø 62,8

Art. 083-1813-000

Screw plug model 13 Ø 61,5

Art. 083-1814-000

Screw plug model 14 Ø 72

Art. 083-1815-000

Screw plug model 15 Ø 82

Art. 083-1816-000

Screw plug model 16 Ø 33,3

Art. 083-1817-000

Screw plug model 17 Ø 28.6

Art. 083-1818-000

Screw plug model 18 Ø 44,5

Art. 083-1819-000

Screw plug model 19 Ø 75,5

Art. 083-1820-000

Screw plug model 20 Ø 39,4

Art. 083-1821-000

Screw plug model 21 Ø 31,2

Art. 083-1822-000

Screw plug model 22 Ø 44.5

Art. 083-1823-000

Screw plug model 23 Ø 58,2

Art. 083-1825-000

Universal plug model 25 (with 1 conic pad)

It can be used on all kind of cars and trucks behind those mentioned in the plugs list. NOTE: For the choice of the connection plug, please look in the table "LIST OF PLUGS FOR BRAKE BLEEDERS AND CLUTCHES"

PRESSURE PLUGS AND ACCESSORIES FOR BRAKE BLEEDERS



Art. 083-1826-000

Pressure plugs kit suitable for Japanese and Korean cars

Composed by:

Universal bracket (Art.083-1826-S00)

9 plugs Art.083-1826-A/B/C/D/E/F/G/H/I00

Art. 083-1826-S00

Univ. adjustable bracket without plugs

Art. 083-1826-A00 Pressure plug Ø 33,7 Art. 083-1826-B00 Pressure plug Ø 35,8 Art. 083-1826-C00 Pressure plug Ø 42,2 Art. 083-1826-D00 Pressure plug Ø 42,8 Art. 083-1826-E00 Pressure plug Ø 54

Pressure plug Ø 56 Art. 083-1826-G00 Pressure plug Ø 58,8

Art. 083-1826-F00

Art. 083-1826-H00 Pressure plug Ø 65,7

Art. 083-1826-100 Pressure plug Ø 74,2

Art. 083-1828-000

Connection hose suitable for double - tank plants

Art. 083-1829-000

Connection hose for bleed clutches 600 mm length

Art. 083-1830-000

Oil recovery basin 1 I

With hose and rubber 90° connection caps

Art. 083-1834-000

Filling funnel Ø 120mm





083-1826-A00





083-1826-C00



083-1826-D00



083-1826-E00



083-1826-F00



083-1826-G00



083-1826-H00



083-1826-100



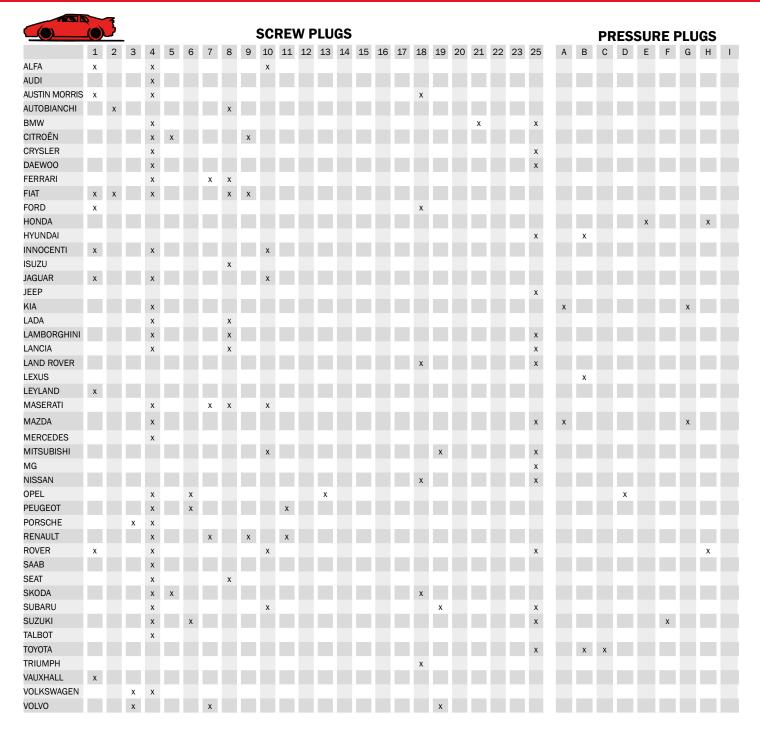
083-1830-000

083-1834-000

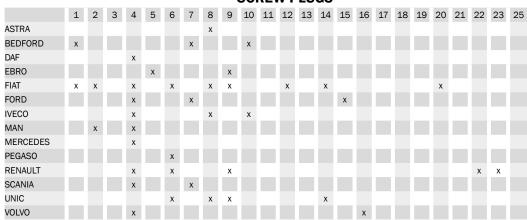
NOTE: For the choice of the connection plug, please look in the table "LIST OF PLUGS FOR BRAKE BLEEDERS AND CLUTCHES"

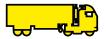


LIST OF PLUGS FOR BRAKE BLEEDER AND CLUTCHES



SCREW PLUGS





TRUCKS BRAND SCREWS PLUGS



They are necessary for the bleeding of brakes of HYDRAULIC CLUTCHES OF TRACTORS