AIR-OPERATED OIL PUMPS Mod.608

COMPRESSION RATIO = 8:1
DELIVERY CAPACITY = 20 l/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

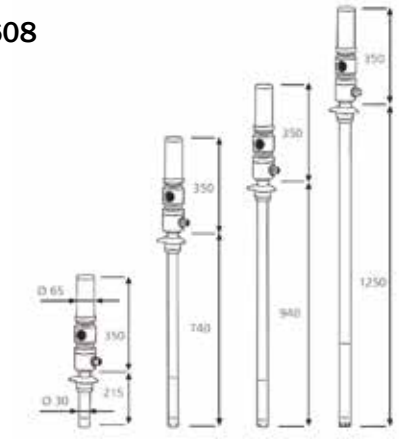
Art. 020-1208-000
Double-acting air-operated oil pump Mod.608
ratio=8:1 Delivery capacity 20 l/min
For standard drums of **50-60 l**
(shank length 740 mm)
Polyurethane seals

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 l**
(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 l**
(shank length 1250 mm)
Polyurethane seals

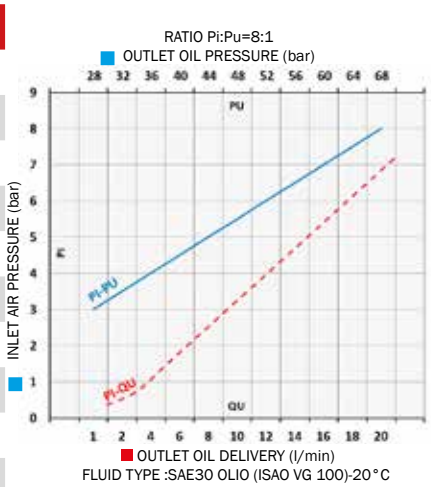
With threaded ring for drum connection.

	Kg	m³	Nº
020-1207-000	4,900	0,007	1
020-1208-000	6,300	0,013	1
020-1210-000	7,000	0,016	1
020-1211-000	8,000	0,019	1





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	l	-	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.