

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 l/min For wall-fixing or fixed positions. With additional accessories it allows to make different applications. Polyurethane seals

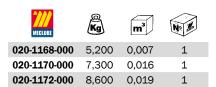
Art. 020-1170-000

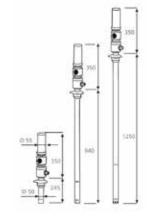
Air-operated oil pump Mod.601 ratio=1:1 Delivery capacity 40 I/min For standard drums of 180–220 I (shank length 940 mm) Polyurethane seals

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.





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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.