



AIR-OPERATED OIL PUMPS Mod.605

COMPRESSION RATIO = 5:1

DELIVERY CAPACITY = 28 l/min



Art. 020-1198-000

Double-acting air-operated oil pump Mod.605
ratio=5:1 Delivery capacity 28 l/min

For wall-fixing or fixed positions.

With different accessories it allows alternative possibilities of application.

Polyurethane seals

Art. 020-1200-000

Double-acting air-operated oil pump Mod.605
ratio=5:1 Delivery capacity 28 l/min

For standard drums of 50-60 l
(shank length 740 mm)

Polyurethane seals

Art. 020-1205-000

Double-acting air-operated oil pump Mod.605
ratio=5:1 Delivery capacity 28 l/min

For standard barrels of 180-220 l
(shank length 940 mm)

Polyurethane seals

Art. 020-1206-000

Double-acting air-operated oil pump Mod.605
ratio=5:1 Delivery capacity 28 l/min

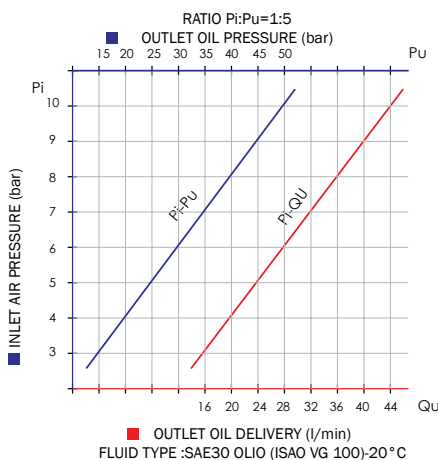
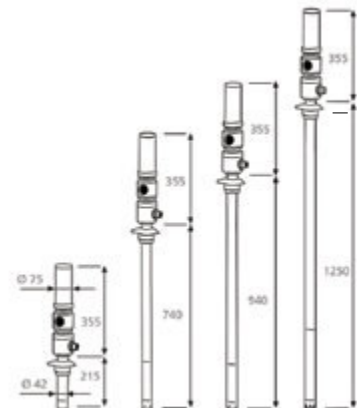
For standard tanks of 750-1500 l
(shank length 1250 mm)

Polyurethane seals

With threaded ring for drum connection.



Art. No.	Weight (Kg)	Volume (m ³)	Air Consumption (l/min)
020-1198-000	5,860	0,007	1
020-1200-000	7,100	0,013	1
020-1205-000	7,710	0,016	1
020-1206-000	9,000	0,019	1



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	
Air consumption	l/min	250	250	250	
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 6 bar	l/min	28	28	28	
Noise	dB	80	80	80	
Shank diameter	mm	42	42	42	
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 medium-high viscosity oil (SAE 15/240), and anti-freeze, for medium-long distances (150 - 240 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 guarantee 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 advise to use filtered and lubricated air.