

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 l/min For wall-fixing or fixed positions. 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 l/min For standard drums of 50-60 l (shank length 740 mm) Polyurethane seals

Art. 020-1205-000

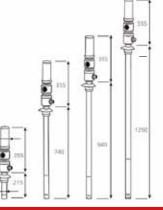
Double-acting air-operated oil pump Mod.605 ratio=5:1 Delivery capacity 28 I/min For standard drums of 180-220 I (shank length 940 mm) Polyurethane seals

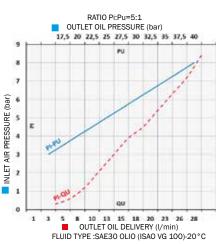
Art. 020-1206-000

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.

MECLUBE	Kg	m³	NP
020-1198-000	5,500	0,007	1
020-1200-000	6,800	0,013	1
020-1205-000	7,400	0,016	1
020-1206-000	8,900	0,019	1





Technical Data		020-1198-000	020-1200-000	020-1205-000	020-1206-000
Compression ratio	D	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 connectio	on BSP	F 1/4" G	F 1/4" G	F 1/4" G	F 1/4" G
Oil outlet connect	ion BSP	M 1/2" G	M 1/2" G	M 1/2" G	M 1/2" G
Oil delivery capac	ity 8 bar I/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 ca	apacity of I	-	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 mediumlong 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.