020-0995-125

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 l/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 l/min For standard drums of 50-60 l (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

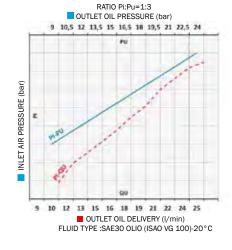
Art. 020-0995-125

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

With threaded ring for drum connection.

MECLUBE	Kg	m³	NOM
020-0988-000	3,700	0,007	1
020-0990-000	5,000	0,013	1
020-0995-000	5,700	0,016	1
020-0995-125	6,700	0,019	1

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.



