

AIR-OPERATED INDUSTRIAL PUMPS FOR OIL AND SIMILAR FLUIDS

Mod. 1214 FLANGED

COMPRESSION RATIO = 14:1 DELIVERY CAPACITY = 30 l/min



Art. 021-1214-000

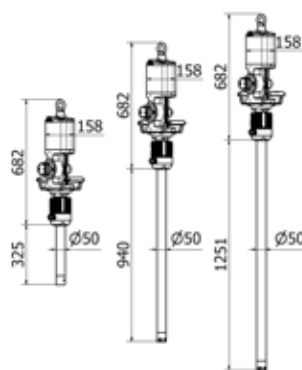
Air-operated industrial oil pump Mod. 1214 flanged
Ratio=14:1 double-acting Delivery capacity 30 l/min
For wall-fixing or fixed positions.
Polyurethane seals

Art. 021-1214-094

Air-operated industrial oil pump Mod. 1214 flanged
Ratio=14:1 double-acting Delivery capacity 30 l/min
For drums of 180-220 l
Polyurethane seals

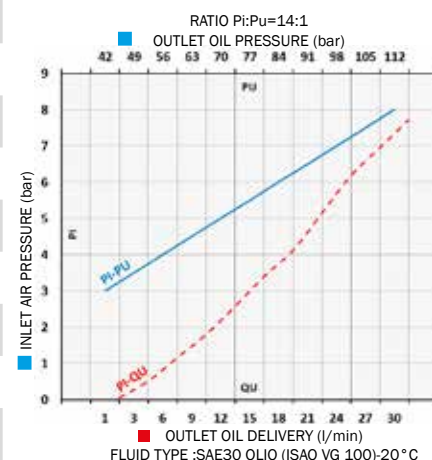
Art. 021-1214-125

Air-operated industrial oil pump Mod. 1214 flanged
Ratio=14:1 double-acting Delivery capacity 30 l/min
For tanks of 750-1500 l
Polyurethane seals



Art. No.	Weight (Kg)	Volume (m³)	Quantity (No.)
021-1214-000	24,100	0,110	1
021-1214-094	27,000	0,150	1
021-1214-125	29,200	0,180	1

Technical Data		021-1214-000	021-1214-094	021-1214-125
Compression ratio		14:1	14:1	14:1
Working pressure	bar	8	8	8
Air consumption at 8 bar	m³/min	2,90	2,90	2,90
Air inlet connection	BSP	F 1/2" G	F 1/2" G	F 1/2" G
Fluid outlet connection	BSP	M 3/4" G	M 3/4" G	M 3/4" G
Fluid delivery cap. at 8 bar	l/min	30	30	30
Noise	dB	80	80	80
Shank diameter	mm	50	50	50
Shank length	mm	Modular F 1"	940	1250
For drums	l	-	180-220	750-1500



These pumps are advised for the transfer of low-high viscosity oil and similar fluids for medium-long distances. The delivery capacity of a pump varies according to particular applications and combinations. 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.