INDUSTRIAL AIR-OPERATED PUMPS FOR GREASE AND VISCOUS MATERIALS Mod. 1240 FLANGED

COMPRESSION RATIO=40:1 DELIVERY= 10000 g/min

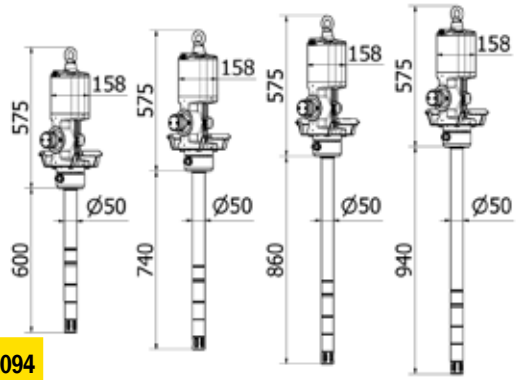
Art. 011-1240-060
Air-operated industrial pump for grease R=40:1
Mod. 1240 flanged double-effect
For drums **18-30 kg** and tanks (shank lenght 600 mm)
Polyurethane seals
For high viscosity grease and oils

Art. 011-1240-074
Air-operated industrial pump for grease R=40:1
Mod. 1240 flanged double-effect
For drums **50-60 kg** (shank lenght 740 mm)
Polyurethane seals
For high viscosity grease and oils

Art. 011-1240-086
Air-operated industrial pump for grease R=40:1
Mod. 1240 flanged double-effect
For tanks (shank lenght 860 mm)
Polyurethane seals
For high viscosity grease and oils

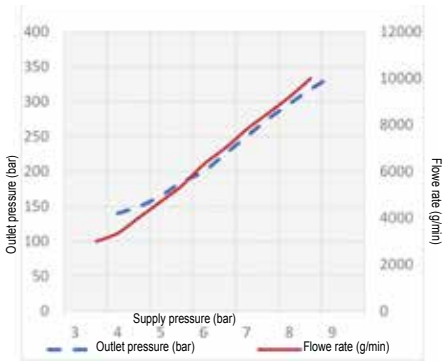
Art. 011-1240-094
Air-operated industrial pump for grease R=40:1
Mod. 1240 flanged double-effect
For drums **180-220 kg** (shank lenght 940 mm)
Polyurethane seals
For high viscosity grease and oils





	Kg	m³	Nº
011-1240-060	24,500	0,110	1
011-1240-074	26,300	0,150	1
011-1240-086	31,400	0,150	1
011-1240-094	32,400	0,150	1

Technical Data		**011-1240-060**	**011-1240-074**	**011-1240-086**	**011-1240-094**
Compression ratio		40:1	40:1	40:1	40:1
Max supply pressure	bar	8	8	8	8
Air consumption 8 bar	m³/min	2,90	2,90	2,90	2,90
Air inlet connection	BSP	F 1/2"G	F 1/2"G	F 1/2"G	F 1/2"G
Grease outlet connection	BSP	F 1/2"G	F 1/2"G	F 1/2"G	F 1/2"G
Grease delivery capacity 8 bar	g/min	10000	10000	10000	10000
Noise	dB	80	80	80	80
Shank diameter	mm	50	50	50	50
Shank length	mm	600	740	860	940
For drums with capacity of	kg	18-30	50-60	TANK	180-220



(GREASE NLGI 1 20° C)

Suitable for high pressure transfer of high viscosity grease (maximum NLGI 3) over short and long distances. The double effect grants the supply of a constant and continuous flow. They are suitable for central distribution plants with multiple distribution points. The operating pressure of the pumps may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the efficiency and the life in time of our air operated pumps Meclube recommends to use filtered and lubricated air.