

Modular Lube® Lubrication Systems

Air Operated Modular Pumps



Model 87200

Model:	87200	
Ratio:	25:1	
Displacement:	Min. .025 cu. in.	.410 cc
	Max. .100 cu. in.	1.639 cc
Air Pressure:	Min. 65 psig	4.5 bar
	Max. 150 psig	10 bar
Dimensions (HxWxL):	2.75" x 9.88" x 2.75"	69.8 x 250.9 x 69.8 mm
Cylinder Type:	Single acting, spring return	
Air Valve Requirement:	3-Way	

Model 87216

Model:	87216	
Ratio:	50:1	
Displacement:	Min. .010 cu. in.	.164 cc
	Max. .050 cu. in.	.820 cc
Air Pressure:	Min. 35 psig	2.5 bar
	Max. 150 psig	10 bar
Dimensions (HxWxL):	2.75" x 9.88" x 2.75"	69.8 x 250.9 x 69.8 mm
Cylinder Type:	Single acting, spring return	
Air Valve Requirement:	3-Way	



Model 130179

Model:	130179	
Ratio:	25:1	
Displacement:	Min. .25 cu. in.	1.0 cc
	Max. 1.0 cu. in.	16.39 cc
Air Pressure:	Min. 65 psig	4.5 bar
	Max. 150 psig	10 bar
Dimensions (HxWxL):	5.50" x 15.38" x 4.50"	139.7 x 290.6 x 114.3 mm
Cylinder Type:	Single acting, spring return	
Air Valve Requirement:	3-Way	

Notes:

Model 87200, 87216, 130280 pumps do not have valved pistons. Use Modular Lube reservoirs only.
 Model 130179 pump with valved piston uses Modular Lube reservoir or pressurized (max. 2000 psig/140 bar) lube supply.
 All pumps include Viton® O-rings for standard or synthetic lubricant.

Hydraulic Operated Modular Pumps



Model 87202

Model:	87202	
Ratio:	7:1	
Displacement:	Min. .025 cu. in.	.100 cc
	Max. .10 cu. in.	1.639 cc
Hydraulic Pressure:	Min. 275 psig	20 bar
	Max. 2000 psig	138 bar
Dimensions (HxWxL):	2.13" x 9.50" x 1.88"	54.1 x 241.3 x 47.7 mm
Cylinder Type:	Double acting	
Directional Valve Requirement:	4-Way	

Notes:

Pump includes Viton® O-rings for standard or synthetic lubricants.
 Pump does not have valved pistons. Use Modular Lube reservoirs only.