

Series 312 - 7:1 - 8 gpm

Series 312 industrial air-operated double-acting pumps for long distance.

Ideal for distribution of low to very high viscosity oils. The double-action provides a continuous flow. Particularly effective in systems equipped with multiple distribution points.





COMPATIBLE FLUIDS

Low and medium viscosity fluids

High viscosity fluids

P/N 90C/71-55

P/N 90F/71-55

P/N 93C/71-55

Type of seals	polyurethane
Air motor	aluminum - carbon steel
Suction tube	carbon steel
Bung adapter	available on request (P/N 10/15-55)
Air inlet connection	1/2" NPT (f)
Fluid outlet connection	3/4" NPT (f)
Air working pressure	90 - 120 psi
Noise level	80 dB
Deliverable oil temperature	14 - 140 °F
Max. deliverable oil viscosity	240 SAE
Cycles per gallon	25.3
Max. air consumption 120 psi	64 cfm
Suction tube length	10.6"
Suction tube external diameter	2.09" *
Type of installations	modular **
Packaging - Weight	₩ No. 1 1.8 ft³ 👸 lb 26

polyurethane	
aluminum - carbon steel	
carbon steel	
available on request (P/N 10/15-55)	
1/2" NPT (f)	
3/4" NPT (f)	
90 - 120 psi	
80 dB	
14 - 140 °F	
240 SAE	
25.3	
64 cfm	
10.6"	
2.09" *	
modular **	
№ No. 1 1.8 ft³ 👸 lb 29	

polyurethane
aluminum - carbon steel
carbon steel
available on request (P/N 10/15-55)
1/2" NPT (f)
3/4" NPT (f)
90 - 120 psi
80 dB
14 - 140 °F
240 SAE
25.3
64 cfm
29.1"
2.09" *
suitable for drums 16 gal
₩ No. 1 3.3 ft³ 🖺 lb 32

^{**} hose connection or 1"(f) thread



^{*} suitable for standard 2" opening