



# Series 312 Stainless Steel Pumps

**Series 312 and 412 divorced industrial stainless steel air-operated double-acting pumps for long distance.**

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

#### COMPATIBLE FLUIDS

- MO** Low and medium viscosity fluids
- HO** High viscosity fluids
- DE** DEF
- AD** Antifreeze
- WF** Windshield fluid



**P/N 94D/61-55**

**P/N 95D/61-55**

**P/N 120D/91-55**

Type of seals	Teflon® + UHMW-PE
Air motor	stainless steel AISI 304
Suction tube	stainless steel AISI 304
Bung adapter	-
Air inlet connection	1/2" NPT (f)
Fluid inlet connection	1-1/4" (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	18.0
Max. air consumption 120 psi	64 cfm
Suction tube length	18.9"
Suction tube external diameter	2.36"
Type of installations	modular
Packaging - Weight	No. 1 2.0 ft³  lb 37

Type of seals	Teflon®
Air motor	stainless steel AISI 304
Suction tube	stainless steel AISI 304
Bung adapter	-
Air inlet connection	1/2" NPT (f)
Fluid inlet connection	1" (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	18.0
Max. air consumption 120 psi	64 cfm
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Air inlet connection	1/2" NPT (f)
Fluid inlet connection	1" (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	18.0
Max. air consumption 120 psi	113 cfm
Suction tube length	18.9"
Suction tube external diameter	2.36"
Type of installations	modular
Packaging - Weight	No. 1 2.0 ft³  lb 35

