

DRPC SERIES Dry Piston Vacuum Pumps

DRPC-5 & DRPC-12



DRPC Series Dry Piston Vacuum Pumps

The DRPC pumps are **HIGH VACUUM** 100% oil-less piston type vacuum pumps. They are designed to operate on a continuous basis at any point from atmospheric pressure to the pumps' ultimate vacuum level of 29.5" Hg (12 torr). These pumps are ideal for applications where oil or water sealed pumps are objectionable.

The units are supplied with electric motor (w/ thermal protector), vacuum gauge, hose connector, exhaust silencer/muffler, support legs and a heavy duty, 8 foot long 120v (15A) power cord with N. American plug w/ on-off switch.

Applications include medical, dental, chip mounting/holding, air sampling, vacuum packaging, material handling, environmental equipment and others.

FEATURES

- Oil-less operation
- Stainless steel valves
- Vacuum to 29.5" Hg
- Low noise & Light weight
- Virtually maintenance-free

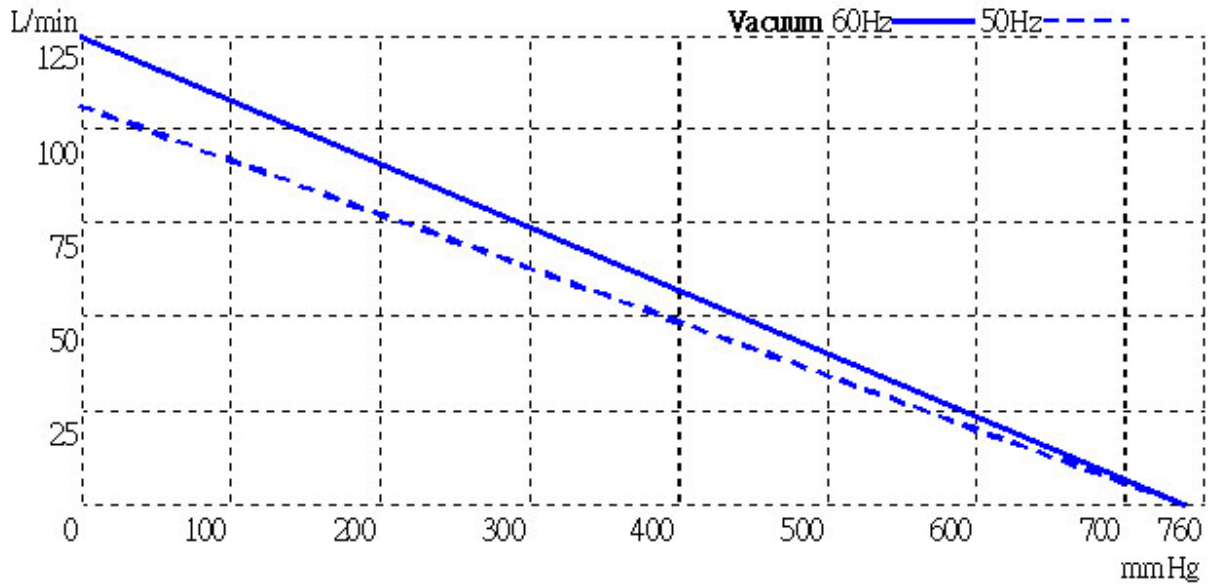


SPECIFICATIONS

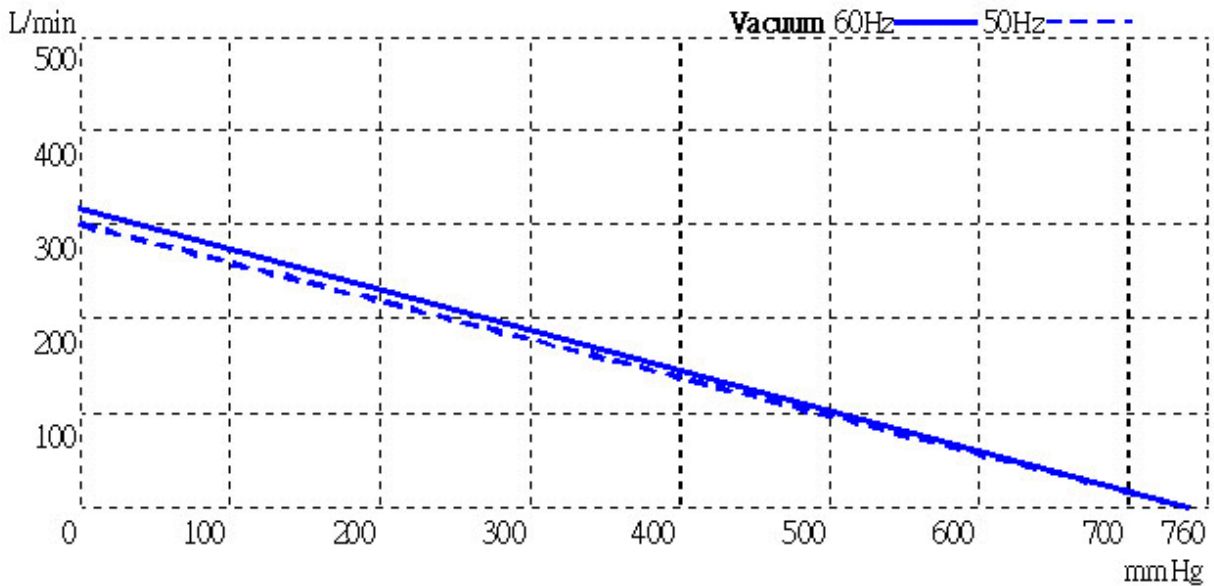
Pump Model		DRPC-5	DRPC-12
Displacement	CFM	4.5	11.6
Ultimate Vacuum	In. Hg	29.5" Hg	29.5" Hg
Motor	Hp	0.67Hp (500W)	1.3Hp (1kW)
Motor type		Capacitor Start w/ thermal protection & cooling fan; 120 v, 60hz	
Noise Level	dBa	58	62
Inlet connection	in.	3/8"	1/2"
Dimensions	mm	9.45" (L) x 4.64 (W) x 6.5 (H)	
Pump Weight	Lbs.	20	64
Dimensions	mm	250 x 130 x 200	450 x 350 x 280

PERFORMANCE

DRPC-5



DRPC-12



US VACUUM

US Vacuum Pumps LLC
P.O. Box 909
Canton, TX 75103
Phone: (888) 416-7366
Fax: (877) 416-7599
WEB: www.usvacuumpumps.com