



Rocker 600

Oil-free Vacuum Pump

Rocker 600 is a two-head pump featuring a high flow rate up to 60 LPM, inheriting the key advantages of Rocker family, offering a wide range of applications in laboratories.

Quite and low vibration

Driven directly by motor without transmitted mechanism; high quality construction keeps the noise level only at 52dB, which is one of the lowest among equivalent products.

Compact and light weight

Aluminum die-cast with precise construction enabling its weight only 7.6 kg that is the most compact one among others with equivalent flow rate.

Clean and maintenance free

Oil-free design makes it without contamination and maintenance-free; a two-year guarantee for free service parts. (Excluding moisture filter)



Moisture Trap



Gelman 4242 funnel



Stainless steel manifold



3000c.c. suction bottle with rack

Rocker 600 can afford a high-flow level, ideally used for vacuum drying chamber, anaerobic workstation, incubator or most general filtration purposes at more economic cost.

Specification

Item	110-120v/60hz	220-240v/50hz	
Max. Power Consumption (W)	210	190	
Max. Current (A)	1.9	1	
Max. Vacuum	650mmHg=85.5kPa		
Vacuum	0 mmHg=0 kPa	60 l/min=2.12CFM	58 l/min=2.05CFM
	200mmHg=26.3kPa	52 l/min=1.84CFM	46 l/min=1.63CFM
	300mmHg=39.47kPa	48 l/min=1.70CFM	40 l/min=1.41CFM
	400mmHg=52.6kPa	38 l/min=1.34CFM	30 l/min=1.06CFM
	500mmHg=65.8kPa	24 l/min=0.85CFM	16 l/min=0.57CFM
	600mmHg=78.95kPa	10 l/min=0.35CFM	6 l/min=0.21CFM
Motor rotation	1700RPM	1450RPM	
Capacitor	16uf/250v	5uf/400v	
Horse power		1/4HP	
Pole		4P	
Net weight		7.6kg	
Gross weight		8.6kg	
Port thread		5/16"	
Noise level		52db	

Ordering Information

No.	Description
167600-11	Rocker 600 Vacuum pump, AC110V/60Hz
167600-22	Rocker 600 Vacuum pump, AC220V/50Hz
167300-06	Moisture trap
167300-07	Filter cartridge
167300-42	Outlet muffler
167100-23	Stainless steel manifold (3 branch)
167100-26	Stainless steel manifold (6 branch)
167100-43	Aluminum manifold (3 branch)
167100-46	Aluminum manifold (6 branch)
167100-18	Gelman 4242 funnel (300ML)
167100-41	Stainless steel cup (100ml)
167100-20	Gelman A/E#61631 glass fiber filter, ϕ 47mm
167200-33	3000c.c. suction bottle (with level control)
167200-39	Rack for above suction bottle
167620-30	Converting kit for Rocker 600 to enable pressure



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