



Oil Free Vacuum Pump

Two-Year Warranty

Features

➤ No air pollution, maintenance free

Rocker series pumps are driven by piston, without the need of lubricant, regular oil changes and maintenance; with no oil pollution.

➤ Prote™ overflow protection

Rocker series pumps are equipped with Prote™ filter cartridge which can prevent a large amount of liquid from being sucked into the pump by negligence.

It can also filter particle and moisture to prolong the service life of pump.

➤ Thermal protection device

Every motor of Rocker series pumps has a built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.

➤ International safety certification

CE certification

CSA certification



Applications

- Filtration for microbiology test
- Air sampling
- Suspended solid test
- Vacuum filtration

Ordering Information

167300-11(22)

Rocker 300, Vacuum Pump
AC110V, 60Hz (AC220V, 50Hz)

167330-00

Rocker 300DC, DC Power Vacuum
Pump (DC12V)

Specification

Model	Rocker 300		Rocker 300DC
Voltage	110V/60Hz	220V/50Hz	DC 12V
Max. power (W)	65	60	35
Max. current (A)	0.7	0.3	3
Max. vacuum	- 670 mmHg		- 650 mmHg
Max. flow rate	21 l/min	18 l/min	25 l/min
Moisture Trap / Vacuum Regulator	Yes		Yes
Overflow protection	Yes		Yes
Motor rotation	1700 RPM	1450 RPM	1800 RPM
Horse power	1/8 HP		1/8 HP
Noise level	50 dB		50 dB
Port thread	5/16 inch (8 mm)		5/16 inch (8 mm)
Net weight	4.1 Kg		3.5 Kg
Dimension (LxWxH)	27.2x12.1x16.5 cm		27.2x12.1x16.5 cm

PS: 1 mmHg \approx 0.1333 kPa \approx 1.333 mbar, 1 l/min \approx 0.035CFM