

PTFE Coated Chemical Resistant Vacuum Pump

Features

➤ No air pollution, maintenance free

Rocker 300C vacuum pump is driven by diaphragm, without the need of lubricant, regular oil changes and maintenance with no oil pollution.

➤ Good chemical resistance

The diaphragm chamber of Rocker 300C coated with PTFE and the SS # 316 valve plate can offer good resistance to a wide range of corrosive gases.

➤ 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

IP 30 protection (Rocker 300C)

ROHS certification (Rocker 300C)



Applications

- Vacuum filtration
- Solid-Phase Extraction (SPE)
- Solvent purification

Ordering Information

189300-11(22)

Rocker 300C, PTFE Coated Chemical Resistant Vacuum Pump
AC110V, 60Hz (AC220V, 50Hz)

Specification

Model	Rocker 300C	
Voltage	110V/60Hz	220V/50Hz
Max. power (W)	65	60
Max. current (A)	0.7	0.3
Max. vacuum	- 630 mmHg	
Max. flow rate	23 l/min	20 l/min
Moisture Trap / Vacuum Regulator	Yes	
Overflow protection	No	
Motor rotation	1750 RPM	1450 RPM
Horse power	1/8 HP	
Noise level	50 dB	
Hose barb	5/16 inch (8 mm)	
Net weight	4.1 Kg	
Dimension (LxWxH)	28.5x13.5x20.4 cm	

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