

# Oil Free Vacuum/Pressure Pump



## 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 430 pump is equipped with Prote™ overflow protection which can prevent a large amount of liquid from being sucked into the pump.

➤ **Moisture trap with filter cartridge**  
Rocker 430 pump is equipped with filter cartridge in air inlet and outlet to filter particle and moisture to prolong the life of pump.

➤ **Vacuum and pressure regulators**  
Rocker 430 pump is equipped with vacuum and pressure regulators to adjust vacuum and pressure.

➤ **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 certification**  
CE certification  
IP 30 protection  
RoHS certification

➤ **Two-Year Warranty**

## Applications

- Vacuum filtration
- Microbiological test
- Suspended solid test
- Air sampling
- Pressure filtration

## Ordering Information

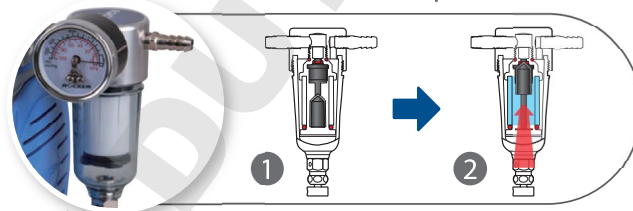
**167430-11(22)**

Rocker 430, Vacuum Pump  
AC110V, 60Hz (AC220V, 50Hz)



Rocker 430

Prote™ overflow protection



## Specification

Model	Rocker 430	
Voltage / Freq.	110V/60Hz	220V/50Hz
Max. power (W)	147	125
Max. current (A)	1.5	0.6
Max. vacuum	Ultimate 173 mbar (25 inHg)	
Max. pressure	80 psi	
Max. flow rate	34 l/min	28 l/min
Vacuum regulator	Yes	
Pressure regulator	Yes	
Overflow protection	Yes	
Motor rotation speed	1750 RPM	1450 RPM
Horse power	1/6 HP	
Noise level	52 dB	
Hose barb	5/16 inch (8 mm)	
Net weight	5.5 Kg	
Dimension (LxWxH)	24.7x23.5x20.4 cm	