

Oil Free Vacuum Pump



Features

- ▶ **Compact & care-free**
Rocker oil-free pumps are compact in size, light in weight and oil-mist-free, making them the best pal in laboratory.
- ▶ **Prote™ overflow protection**
Equipped with Prote™ overflow protection to prevent liquid from being sucked into the pump.
- ▶ **Air inlet protection**
Filter cartridge at air inlet filters particles and moisture, which prevents pumps from damage.
- ▶ **Vacuum regulation**
Equipped with vacuum gauge and regulator for vacuum monitoring and adjustment.
- ▶ **Overheat protection**
All Rocker oil-free pumps are equipped with overheat protection device that shuts down when overheated and resumes once cooled down, making the pumps safer and long-lasting.
- ▶ **International certification**
CE certification
CSA certification
IP 30 certification
RoHS certification
- ▶ **Two-Year Warranty**



Rocker 400



Rocker 410

Specification

Model	Rocker 400		Rocker 410	
PERFORMANCE DATA				
Max. vacuum	99 mbar abs.		25 mbar abs.	
Max. flow rate	37 L/min @60Hz	34 L/min @50Hz	23 L/min @60Hz	20 L/min @50Hz
Hose barb	ID8		ID8	
Noise level	52 dB		52 dB	
Net weight	5.2 Kg		5.2 Kg	
Dimension (LxWxH)	31 x 14 x 20 cm		31 x 14 x 20 cm	
ELECTRICAL DATA				
Voltage	110V	220V	110V	220V
Frequency	50 / 60Hz		50 / 60Hz	
Max. power	100W (1/6 HP)	80W (1/6 HP)	100W (1/6 HP)	80W (1/6 HP)
Max. current	1.0A	0.4A	1.0A	0.4A
Safety	Overheat Protection		Overheat Protection	
OTHER DATA				
Equipped with	Vacuum regulator Overflow protection / Filter cartridge		Vacuum regulator Overflow protection / Filter cartridge	

Applications

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

Ordering Information

167400-11(22)
Rocker 400, Vacuum Pump
AC110V, 60Hz (AC220V, 50Hz)

167410-11(22)
Rocker 410, Vacuum Pump
AC110V, 60Hz (AC220V, 50Hz)

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- ▶ **Vacuum regulation**
Equipped with vacuum gauge and regulator for vacuum monitoring and adjustment.
- ▶ **Overheat protection**
All Rocker oil-free pumps are equipped with overheat protection device that shuts down when overheated and resumes once cooled down, making the pumps safer and long-lasting.
- ▶ **Air inlet protection**
Filter cartridge at air inlet filters particles and moisture, which prevents pumps from damage.
- ▶ **International certification**
CE certification
IP 30 certification
RoHS certification
- ▶ **Two-Year Warranty**



Rocker 900



Rocker 901

Applications

- ▶ Vacuum filtration
- ▶ Vacuum drying / oven / defoaming
- ▶ Suspended solid test
- ▶ Microbiological test
- ▶ Air sampling

Ordering Information

167900-11(22)
Rocker 900, Vacuum Pump,
AC110V, 60Hz (AC220V, 50Hz)

167901-11(22)
Rocker 901, Vacuum Pump,
AC110V, 60Hz (AC220V, 50Hz)

Specification

Model	Rocker 900		Rocker 901	
PERFORMANCE DATA				
Max. vacuum	85 mbar abs.		85 mbar abs.	
Max. flow rate	100 L/min @60Hz	90 L/min @50Hz	120 L/min @60Hz	100 L/min @50Hz
Hose barb	ID8		ID10	
Noise level	68 dB		68 dB	
Net weight	7.3 Kg		7.0 Kg	
Dimension (LxWxH)	35 x 13 x 21 cm		35 x 13 x 21 cm	
ELECTRICAL DATA				
Voltage	110V	220V	110V	220V
Frequency	50 / 60Hz		50 / 60Hz	
Max. power	270W (1/3 HP)	250W (1/3 HP)	270W (1/3 HP)	250W (1/3 HP)
Max. current	2.4A	1.2A	2.4A	1.2A
Safety	Overheat Protection		Overheat Protection	
OTHER DATA				
Equipped with	Vacuum regulator Filter cartridge		Vacuum regulator	

* Overflow protection is not included.