

PTFE Coated Chemical Resistant Vacuum Pump

Features

- ▶ **Chemical resistance & effective**
Applied with PTFE-coated diaphragm and pump head with FKM valves, Rocker 900C / 910C pumps are adequate to work in milder chemical gases and be cost-effective at the same time.
- ▶ **Oil-free & care-free**
Rocker 900C / 910C pumps are driven by diaphragm that needs no lubricant, making them maintenance-free and oil-mist-free.
- ▶ **Minimized vibration & quiet**
Superior weight distribution and assemblies minimize the vibration and noises and maximize stability.
- ▶ **Overheat protection**
All Rocker 900C / 910C 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
IP 30 protection
RoHS certification
- ▶ **One-Year Warranty**



Rocker 900C



Rocker 910C

* For aggressive solvents and solutions, please refer to Chemker pumps.

Applications

- ▶ Vacuum evaporation and concentration
- ▶ Vacuum drying / oven / defoaming
- ▶ Solvent purification
- ▶ Vacuum filtration

Ordering Information

189900-11(22)

Rocker 900C, PTFE Coated Chemical Resistant Vacuum Pump, AC110V, 60Hz (AC220V, 50Hz)

189910-11(22)

Rocker 910C, PTFE Coated Chemical Resistant Vacuum Pump, AC110V, 60Hz (AC220V, 50Hz)

Specification

| Model | Rocker 900C | | Rocker 910C | |
|-------------------------|-----------------------------------------|----------------|-----------------------------------------|----------------|
| PERFORMANCE DATA | | | | |
| Max. vacuum | 99 mbar abs. | | 15 mbar abs. | |
| Max. flow rate | 60 L/min @60Hz | 55 L/min @50Hz | 37 L/min @60Hz | 31 L/min @50Hz |
| Hose barb | ID8 | | ID8 | |
| Noise level | 55 dB | | 55 dB | |
| Net weight | 6.8 Kg | | 6.8 Kg | |
| Dimension (LxWxH) | 37 x 13 x 21 cm | | 37 x 13 x 21 cm | |
| ELECTRICAL DATA | | | | |
| Voltage | 110V | 220V | 110V | 220V |
| Frequency | 50 / 60Hz | | 50 / 60Hz | |
| Max. power | 105W | 140W | 100W | 125W |
| Max. current | 1.1A | 0.9A | 1.0A | 0.9A |
| Safety | Overheat Protection | | Overheat Protection | |
| OTHER DATA | | | | |
| Equipped with | Glass moisture trap Vacuum regulator | | Glass moisture trap Vacuum regulator | |