

# PTFE Coated Chemical Resistant Vacuum Pump



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## 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                             |                |
|-------------------------|---|----------------|---|----------------|
| <b>PERFORMANCE DATA</b> |   |                |   |                |
| Max. vacuum             | 99 mbar abs.                            |                | 25 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             | 60 dB                                   |                | 60 dB                                   |                |
| Net weight              | 6.8 Kg                                  |                | 6.8 Kg                                  |                |
| Dimension (LxWxH)       | 37 x 13 x 21 cm                         |                | 37 x 13 x 21 cm                         |                |
| <b>ELECTRICAL DATA</b>  |   |                |   |                |
| Voltage                 | 110V                                    | 220V           | 110V                                    | 220V           |
| Frequency               | 50 / 60Hz                               |                | 50 / 60Hz                               |                |
| Max. power              | 250W (1/3 HP)                           | 190W (1/3 HP)  | 250W (1/3 HP)                           | 190W (1/3 HP)  |
| Max. current            | 1.2A                                    | 0.9A           | 1.2A                                    | 0.9A           |
| Safety                  | Overheat Protection                     |                | Overheat Protection                     |                |
| <b>OTHER DATA</b>       |   |                |   |                |
| Equipped with           | Glass moisture trap<br>Vacuum regulator |                | Glass moisture trap<br>Vacuum regulator |                |