

# SUCTION TECHNOLOGY HIGH PERFORMANCE FOR MEDICAL USES

Portable, High-Vacuum Suction Pump

Also available –  
**PRIMUS cell**  
Battery-operated  
Powerful  
Versatile



# PRIMUS

## RELIABILITY AND SAFETY



**PRIMUS** - the compact, portable, high-vacuum suction pump by ARDO for the removal of mucus, secretion, blood and rinsing fluid.

- High suction capacity of 24 liters/minute
- Rapid vacuum creation of up to 80kPa
- Maintenance-free 4-cylinder-system
- Straightforward use
- Hydrophobic bacterial filter for protection of the pump
- Low noise and vibration levels
- User-friendly accessories
- Trouble-free cleaning
- For use in clinic, hospital, practice and nursing home as well as for domestic care

### Recommended Application Set

**PRIMUS**, 2 liter TPX suction jar (optionally with 1 liter suction jar), lid with mechanical overflow safety device and patient tubing.

### More Applications

Using the appropriate accessories, **PRIMUS** is also the ideal suction pump for applications including vacuum extraction and endoscopy.

### Hydrophobic Bacterial Filter

The filter has two functions. It closes in the event of overflow of liquid or foam, thus preventing contamination of the inside of the pump, and additionally is a highly efficient protection against bacteria.

### Disposable System

The closed ARDO disposable suction system is a real alternative to reusable jars. It offers optimal safety, straightforward use and is multifunctional. The disposable self supporting suction liner is free from PVC. This ensures environmentally friendly disposal. The reusable canister is made from a highly transparent polycarbonate.



---

Suction capacity 24 liters/minute

---

Vacuum up to 80kPa, up to 600mmHg

---

Nominal voltage 230 Volts, 50Hz

---

Nominal power/power consumption 0.37A, 73 Watt

---

Dimensions 300 mm x 135 mm x 315 mm

---

Weight 5.3 kg

---

Protection class Protection class II, B

---

Tests/certificates MDD 93/42 EEC, EN 60601-1, EN 60601-1-2

---

EN 10079-1, ISO 9001

---

This high quality Swiss product is guaranteed for 2 years.

CE<sub>0123</sub>

### Other Suction Pumps from ARDO

**MASTER** (previously Ameda/Egnell) with a suction capacity of 45 liters/minute is the ideal pump for applications including all surgical procedures, neurosurgery, dental surgery and liposuction. **SENATOR** (previously Ameda/Egnell) with a suction capacity of 30 liters/minute is the ideal pump for the removal of secretion, vacuum extraction, drainage and endoscopy.

Ardo medical AG  
Gewerbestrasse 19  
CH-6314 Unterägeri  
Switzerland  
Tel. +41-(0)41 754 70 70  
Fax +41-(0)41 754 70 71  
info@ardo.ch

www.ardo.ch

**ARDO**

**PRIMUS**