

BESTSELLER



NEW ASKIR 118 BASIC WM + POWERED WALL MOUNT + 1000 ML FLOVAC® SYSTEM

Product code: RE 410170/01



A surgical suction unit indicated for use in ambulance vehicle and in emergency situations. Thanks to its special design it finds application during rescue, emergency or patient transfers. The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES

CE 0123

Designed for emergency

Light, small and powerful (up to 0,75 bar for 2.5 Kg only).
Designed to be easily and securely installed in ambulances.



Non-stop operation

Device can operate without interruption 24/24h to guarantee the best performance.



10G certification

The ambulance wall mount is able to hold the device and withstand the force of acceleration and deceleration of 10G.



Proximity® Sensor

The device can be turned on and off contactless for maximum safety and hygiene.



High-performance battery

Small yet long-lasting lithium battery which can be recharged countless times.



Energy save mode

The power consumption is cut-down at the very least during inactivity, guaranteeing the best performances during aspiration.



INCLUDED ACCESSORIES

- EMERGENCY CARRYING BAG 1000 mL / 2000 mL
- 10G POWERED WALL MOUNT with safe holding system for ambulance
- DISPOSABLE FLOVAC® SYSTEM
- REUSABLE SILICONE TUBES Ø 8 / 14 mm
- BI-CONICAL CONNECTORS Ø 10 / 11 / 12 mm
- ANTIBACTERIAL & HYDROPHOBIC FILTER
- CH20 SUCTION CANULA
- UNIVERSAL AC/DC POWER ADAPTER with European plug



CONFIGURATION



Surgical suction units are medical devices used to remove surgical fluids, tissues, gases, and bodily fluids by aspirating them through a cannula into a collection jar. With over thirty years of experience, CA-MI has developed a complete range of high-quality vacuum solutions that combine suction power, reliability, ease of use, and handling.

Thanks to its dual power modes, the unit is particularly suitable for use on ambulances (with the dedicated wall mount). The pressure switch ensures smart operation by reducing power when no vacuum is detected, lowering noise levels and extending battery life.

TECHNICAL DATA

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| DIMENSIONS | 35 x 15 x 19 cm |
| WEIGHT | 2,50 Kg |
| MOTOR | Oiless and maintenance-free piston pump |
| POWER FEEDING | |
| Power Adapter | IN: 100-240 V~ 50/60 Hz 100VA • OUT: 14.0 V $\overline{\text{---}}$ 4.29 A |
| Lithium-Ion Battery | 14.8 V $\overline{\text{---}}$ 5.2 A |
| Car adapter/ Ambulance Wall mount | 12 V $\overline{\text{---}}$ 4 A |
| BATTERY AUTONOMY | 70 min after 6 h recharge |
| ISO 10079-1 CLASSIFICATION | High vacuum / High flow |
| MAX VACUUM adjustable | -0,75 bar -75 kPa -563 mmHg <i>value at sea level different altitudes may affect it</i> |
| MAX FREE AIR FLOW RATE without accessories | 36 L/min |
| NOISE LEVEL | 54,7 - 68,2 dB <i>depending on power supply</i> |
| DUTY CYCLE | Non-stop operation by mains only |
| IP PROTECTION DEGREE | IP22 |
| WARRANTY* | 2 years |
| SHIPPING CARTON | 2 units |
| MANUFACTURING COUNTRY | Italy |

* The warranty lapses immediately if the unit is used without all the required accessories or with non-original CA-MI accessories.

AVAILABLE ACCESSORIES

■ Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES: 1000 mL

AVAILABLE SETS:

- Complete set (Jar+cover with overflow system+ O-ring)
- Jar (without cover)
- Cover with overflow system
- O-ring

Operating with: REUSABLE COMPLETE TUBES' SET
3 silicone tubes (Ø 8/14mm, L: 140cm/ 18cm each)
+ 1 bi-conical connector Ø 10/11/12mm
+ 1 Antibacterial and hydrophobic filter

■ Disposable Flovac® System

AVAILABLE SIZES: 1000 mL / 2000 mL.

AVAILABLE SETS:

- Reusable Flovac® Canister
- Disposable Flovac® Liner
- Male Connectors for Flovac® Liner (5's pack)

Operating with: FLOVAC COMPLETE TUBES' SET
2 tubes (Ø 8/14mm, L: 140cm/L: 26cm)
+ 1 bi-conical connector (Ø 10-11-12mm)

■ Rolls of silicone tube

AVAILABLE SIZES:

- Ø 8 / 14 mm, Length = 1m
- Ø 8 / 14 mm, Length = 10m
- Ø 8 / 14 mm, Length = 50m

■ Cannulas

AVAILABLE MODELS:

- Aspiration Probe CH20 (set of 10's)
- Yankauer Handle Flat Tip With Hole
- Yankauer Handle Crown Tip With Hole
- Yankauer Tube L= 180 cm

■ Foot-switch control with plug-in system

