

NEW ASKIR 118 BASIC

BATTERY OPERATED

A surgical suction unit indicated for use in ambulance car 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

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.

Best Seller configuration

NEW ASKIR 118 BASIC WM +wall mount
+1000 mL Flovac® System
Product code: RE 410170

Select your configuration at page 46

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



APPLICATIONS

AMBULANCE CAR	RESCUE
EMERGENCY	TRANSFER
	ROOM / WARD

TECHNICAL DATA

MOTOR	Oiless and maintenance-free piston pump
POWER FEEDING	
Power Adapter	IN: 100-240 V~ 50/60 Hz 100VA OUT: 14 V = 4 A
Lithium-Ion Battery	14.8 V = 5.2 A
Car adapter/ Ambulance Wall mount	12 V = 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 value at sea level different altitudes may affect it
MAX FREE AIR FLOW RATE without accessories	36 L/min
NOISE LEVEL	54,7 - 68,2 dB depending on power supply
DUTY CICLE	Non-stop operation by mains only
IP PROTECTION DEGREE	IP22
WEIGHT	2,50 Kg
DIMENSIONS	35 x 15 x 19 cm
WARRANTY	2 years
SHIPPING CARTON	2 units
MANUFACTURING COUNTRY	Italy



10G POWERED WALL MOUNT



EMERGENCY CARRYING BAG

INCLUDED ACCESSORIES

REUSABLE JAR OR DISPOSABLE SYSTEM
depending on configuration

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 + 12 V Car adapter

OPTIONAL 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

Further details at page: 41



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

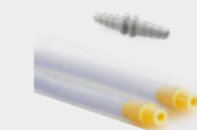


Disposable Flovac® System

AVAILABLE SIZES:
1000 mL / 2000 mL.

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

Further details at page: 43



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= 180cm



Wall Mount

Powered wall mount for ambulance



Carrying Bags

EMERGENCY CARRYING BAG
1000 mL / 2000 mL.



Foot-switch control

with plug-in system

