

COMPANY PROFILE

CA-MI is an Italian family-run factory founded in the early 80's and committed in the production of electromedical equipments, especially SURGICAL SUCTION UNITS for the aspiration of human and animal fluids, used by home-care, hospital, emergency and aesthetic professionals. AEROSOL DELIVERY SYSTEMS, hot-Steam INHALATORS and other medical devices for home-care and wellness complete the wide range of products.

The expertise and know-how achieved in over 40 years make today CA-MI in the position to **export to more than 100 countries** and provide comprehensive answers to medical operators.

Visitors are welcome to meet the members of the CA-MI Export Team at the major international exhibitions: **Medica** in Dusseldorf (D), **Arab Health** in Dubai (UAE), **Fime** in Miami (USA), **Medica Asia** in Singapore, where we are costantly present with our entire range of medical devices.

ITALIAN QUALITY

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ITALIAN QUALITY CERTIFIED WORLDWIDE

Relying on in-house R&D and design departments, all CA-MI suction devices and compressor nebulizers are either manufactured or designed in Italy using state-of-the-art and wear resistant materials, in compliance with all the directives in force.

EN ISO 13485:2016

Medical devices - Quality management systems - Requirements for regulatory purposes.

UNI EN ISO 9001:2015

Quality Management System.



certified by German Notified Body TÜV SÜD Product Service GmbH



CONFIGURATIONS

INTRODUCTION

Electric suction units are medical devices used in wards, theaters, ambulances, home-care and other fields for aspirating human or animal fluids from the mouth, the airways and from operation sites by sucking the material through a cannula into a collection jar. Mobile suction units offer a convenient alternative to central vacuum systems.

APPLICATION FIELDS



HOME-CARE

Units which stand out for their small weight, easy transport and low price (home patients are the general public).

REHABILITATION

PHYSIOTHERAPY

TRACHEOSTOMY

SALES CHANNELS

MEDICAL SHOPS

ORTHOPEDIC SHOPS

HOME-CARE PROVIDERS



EMERGENCY

Units which work on their own power feeding (battery), they are light and easily transportable.

AMBULANCE

RESCUE

WARD

FIELD HOSPITAL

FIRE DEPARTMENT

SALES CHANNELS

AMBULANCE MAKERS

RED CROSS OR SIMILAR

GOVERNAMENTAL TENDERS



PROFESSIONAL USE

Very powerful suction units, designed for professional use in clinics or hospitals.

GASTROENTEROLOGY OPERATING THEATRE

VETERINARY OBSTETRICS ICU

NEUROSURGERY ENDOSCOPY

SALES CHANNELS

HOSPITAL SUPPLIES

GOVERNAMENTAL

TENDERS

AESTHETICS SURGEONS

PRIVATE CLINICS

CATEGORIES



Desk-type

Single jar portable suction units with reduced size and weight that can be easily displaced . Trolley on castors available as an option.



Battery-operated

Units operated by internal rechargeable battery, they are lightweight and easily transportable. They can also be powered by mains to ensure continuous operation and a greater power.



On-castors

Professional suction units on antistatic castors, offering a great choice of accessories for various applications.



NEW HOSPIVAC CONFIGURATION GUIDE

New Hospivac comes in three different configurations providing all answers to any requirement. Being not interchangeable, it is essential to select the correct configuration.



Basic configuration

One air inlet to connect one jar at the time One safety trap bottle



Foot-switch configuration

One air inlet to connect one jar at the time
One safety trap bottle
One footswitch for suction operation



Full configuration

Two air inlets to connect both jars
Two safety trap bottles
One footswitch for suction operation

Change-over function to switch suction between jars

1 INTRODUCTION

RANGE OVERVIEW

DESK-TYPE

POWERED BY MAINS

BATTERY-OPERATED

AMBULANCE/EMERGENCY

FOOT-SWITCH

FOOT-SWITCH









NEW ASKIR 20 NEW ASKIR 30

PROXIMITY

				TROXIIII
POWER FEEDING	230 V/ 50 Hz 120-127V/ 60 Hz	230 V/ 50 Hz	230V/ 50 Hz 110-127V/ 60 Hz	230V/ 50Hz
MAX AIR FLOW	15 L/min	16 L/min	40 L/min	40 L/min
MAX VACUUM	-563mmHg	-563mmHg	-600mmHg	-600mmHg
OPERATION	Non-stop	Non-stop	Non-stop	Non-stop
PROXIMITY	_	_	_	•
FOOT-SWITCH	_	_	_	•







	NEW ASKIR 230 12V BR	ASKIR 36 BR	NEW ASKIR 36 LI-ION
POWER	Power adapter	Power adapter	Power adapter
FEEDING	Car adapter	Car adapter	Car adapter

FEEDING	Car adapter	Car adapter	Car adapter
BATTERY TYPE	Pb Battery	Pb Battery	Li-lon
AUTONOMY	80min	60min	70min
CHARGE TIME	240min	240min	360min
MAX AIR FLOW	16 L/min	36 L/min	36 L/min
MAX VACUUM	-563mmHg	-600mmHg	-600mmHg
PROXIMITY	_	_	•
ENERGY SAVING	_	_	•





ENERGY SAVING	•	•	•	•
PROXIMITY	•	•	•	•
MAX VACUUM	-563mmHg	-563mmHg	-563mmHg	-563mmHg
MAX AIR FLOW	36 L/min	36 L/min	26 L/min	26 L/min
CHARGE TIME	360min	360min	360min	360min
AUTONOMY	70min	70min	70min	70min
BATTERY TYPE	Li-lon	Li-lon	Li-lon	Li-lon
POWER FEEDING	Power adapter Car adapter	Power adapter Powered wall mount	Power adapter Car adapter	Power adapter Powered wall mount
	NEW ASKIR 118 BASIC	NEW ASKIR 118 BASIC WM	NEWASKIR 118	NEW ASKIR 118 WM

ON CASTORS

Z V Z

POWERED









AS	KIR	C30	

NEW HOSPIVAC NEW HOSPIVAC NEW HOSPIVAC

400

DECTVI ED

		350	400	RESTYLED
POWER FEEDING	230 V/ 50 Hz	230 V/ 50 Hz 110-127V/ 60 Hz	230 V/ 50 Hz 110-127V/ 60 Hz	230V/ 50Hz
MAX AIR FLOW	40 L/min	60L/min	90L/min	90L/min
MAX VACUUM	-600mmHg	-675mmHg	-675mmHg	-675mmHg
OPERATION	Non-stop	Non-stop	Non-stop	Non-stop
OPTIONALS	Footswitch	Footswitch Change Over	Footswitch Change Over	Footswitch Change Over





ASKIR C30 BR

NEW HOSPIVAC BR

POWER FEEDING	100-240V/50-60Hz	220-230V / 50-60Hz 12V 20A
BATTERY TYPE	Pb Battery	Pb Battery
AUTONOMY	60min	250min
CHARGE TIME	240min	480min
MAX IR FLOW	36 L/min	50 L/min
MAX VACUUM	-600mmHg	-637,5mmHg
ENERGY SAVING	_	•
OPTIONALS	Footswitch	_

Further detailed technical specifications: p. 39

COMPONENTS & CONFIGURATIONS

Any CA-MI suction unit is available in different configurations each one provided with a number of standard included accessories. These setups can be customized to better suit your needs, selecting extra accessories from a wide range.



REUSABLE CONFIGURATION



Autoclavable jar

MATERIALS:

Makrolon® Polycarbonate, autoclavable at 121°C Apec® Polycarbonate, autoclavable at 143°C SIZES: 1000 mL / 2000 mL

PROVIDED WITH:

Cover + O-Ring +overflow valve system



Filter

Antibacterial and hydrophobic, it avoids cross contamination and liquid passage to the pump. Single-patient use.



3X Connection tubes

Autoclavable silicon tubes, connecting the main unit to the jar and the jar to the cannula.

SIZE: depends on the suction unit model



Bi-conical connector

Different diameters to connect any type of cannula.

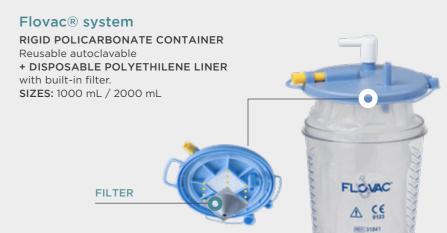


CH20 Suction cannula





2 DISPOSABLE CONFIGURATION



2X Connection tubes

Autoclavable silicon tubes, connecting the main unit to the jar and the jar to the cannula.

SIZE: depends on the suction unit model



CH-MI

Bi-conical connector

Different diameters to connect any type of cannula.



CH20 suction cannula

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



VACUUM REGULATOR

DIGITAL

Operates the device.

ANTISTATIC CASTORS Ø 75 mm with brakes with 360° swivel.

CONTROL PANEL

JAR SLOTS

Two slots fitting both

Manual knob/digital keys for accurate adjustment of vacuum levels.

VACUUM GAUGE

Analogic display with graduated scale in mmHg and kPa (interval by 5).





Autoclavable jar

MATERIALS:

Makrolon® Polycarbonate, autoclavable at 121°C Apec® Polycarbonate, autoclavable at 143°C Udel® P-1700 Polysulfone autoclavable at 134°C. **SIZES:** 2000 mL / 4000 mL / 5000 mL

PROVIDED WITH:

Cover + O-Ring +overflow valve system



Filter

Antibacterial and hydrophobic, it avoids cross contamination and liquid passage to the pump. Single-patient use.



3X Connection tubes

Autoclavable silicon tubes, connecting the main unit to the jar and the jar to the cannula.



Bi-conical connector

 \emptyset 10 / 11 / 12 mm to connect any type of cannula.



an additional protection of the pump besides the overflow valve system inside every jar.

MPR SYSTEM

Easy interchange of accessories, such as rings of various diameters to accommodate jars, safety trap bottles, cannula holders or a standard medical rail where to hook any accessory by means of standard clamps.



DISPOSABLE CONFIGURATION

Flovac® system

RIGID POLICARBONATE CONTAINER Reusable autoclavable

+ DISPOSABLE POLYETHILENE LINER with included filter. SIZES: 2000 / 3000 mL

FILTER



2X Connection tubes

Autoclavable silicon tubes, connecting the main unit to the jar and the jar to the cannula.



Bi-conical connector

 \emptyset 10 / 11 / 12 mm to connect any type of cannula.



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

MULTI-**PURPOSE** RAIL SYSTEM

FLEXIBILITY & VERSATILITY

The new Multi-Purpose Rail System, for the Hospivac serie offers a great versatility to users when it comes to change type of jars for liquid collection.









Multi-Purpose Rail

5 locking slots fitting the accessories. Supplied with each New Hospivac.



Holding Rings

The simplified hooks make the replacement easier. Jar can be removed by sliding them out upward from below.



AVAILABLE MODELS:

Autoclavable jars: 2000 mL / 5000 mL Flovac® System: 2000 mL / 3000 mL

SP.0286

Ring for 2000 mL autoclavable jar

SP.0286/01

Ring for 5000 mL autoclavable jar

SP.0286/02

Ring for 2000/3000 mL Flovac® Canister

31254/03

Ring for catheter holder

Safety trap bottle

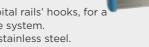
Provides a second protection to the pump and to the filter, blocking liquid that may accidentally leak through the overflow valve in the jar. Removable and autoclavable. Size: 220 m



CODE: SP.0285

Medical Rails

Fits standard hospital rails' hooks, for completely flexible system. Made of resistent stainless steel.

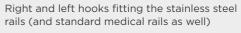


AVAILABLE SIZES:

30 x 10 mm 23613 25 x 10 mm upon request

Hooks







Left CODE: 31257

Clamp for medical rail

Fitting Ca-mi holding rings or safety trap bottles. CODE: SP.0301



Used for closing the slots when not in use.

CODE: 31253







DESK-TYPE

A surgical suction unit indicated for minor surgical applications and post-operative therapy.

Thanks to its compact size it finds application in out-patient and in-patient care, elderly care and in private care.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

Approved for non-stop operation, no interruption to cool down is required.



Small size - high performance

Powerful engine, reaching quickly a max vacuum of 0,75 Bar.



High-quality materials

The chassis is made of VO(UL94) ABS durable plastic, flame retardant, corrosion resistant and rust-proof.



Long lasting accessories

Made of resistant, autoclavable materials to guarantee safety and hygiene over time.



Easy to handle

Tiny and lightweight, can be placed anywhere and carried with ease.



(☆) Best Seller configuration

NEW ASPIRET +1000 mL reusable jar in Makrolon Polycarbonate (121°C)

Product code: RE 310001

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

HOME-CARE	ENT
ROOM / WARD	TRACHEOSTOMY

TECHNICAL DATA

MOTOR	less and maintenance-free pisto	n pump
POWER FEEDING	220-230 V or 120-127 V	*
ISO 10079-1 CLASSIF	CATION High vacuum / L	ow flow
MAX VACUUM adjustable	-0,75 Bar -75 kPa -563 value at different altitudes ma	sea level
MAX FREE AIR FLOW without accessories	RATE	15 L/min
NOISE LEVEL	59,	6 dB(A)
DUTY CYCLE	Non-stop o	peration
IP PROTECTION DEG	EE	IP21
WEIGHT		2,20 Kg
DIMENSIONS	19 x 23	x 15 cm
WARRANTY		2 years
SHIPPING CARTON		4 units
MANUFACTURING CO	UNTRY	Italy







INCLUDED ACCESSORIES

REUSABLE JAR OR DISPOSABLE SYSTEM depending on configuration

REUSABLE SILICONE TUBES Ø 6 / 10 mm

BI-CONICAL CONNECTORS ø8/9/10 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER **CH20 SUCTION CANULA**

POWER CORD WITH SCHUKO PLUG

other plugs available upon request

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

1000 mL / 2000 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 6/10mm, L: 140cm/ 13cm each)

- + 1 bi-conical connector Ø 8-9-10mm
- + 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 6 / 10mm, L: 140cm / L: 26cm)

+ 1 bi-conical connector (Ø 8 / 9 / 10mm)

Rolls of silicone tube

AVAILABLE SIZES:

- > Ø 6 / 10mm, Length = 1m
- → Ø 6 / 10mm, Length = 10m
- > Ø 6 / 10mm, 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

Stands

Stand on 5 Castor Ø 50mm with brakes

Carrying Bags

AVAILABLE SIZES: 1000 mL / 2000 mL



FLOVAC

₾ 55

CA-MI

11 NEW ASPIRET NEW ASPIRET

NEW ASKIR⁵0

DESK-TYPE

A surgical suction unit indicated for surgical applications and post-operative therapy.

Thanks to its powerful suction capacity it finds application in out-patient and in-patient care, elderly care and in private care.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

Can work without interruption 24/24h, no cool down is required



Small size - high performance

Thanks to its powerful engine it can reach quickly a max vacuum power of -0,80 Bar



High-quality materials

The chassis is made of UL94-VO durable, flame retardant, corrosion resistant and rust-proof ABS plastic



Long lasting accessories

Accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time



NEW ASKIR 30 +1000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 310100/02

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

HOME-CARE GENERAL SURGERY

VETERINARY ENDOSCOPY ROOM / WARD

GASTROENTEROLOGY DENTISTRY

TECHNICAL DATA

MOTOR	Oiless and	l maintenance-free piston pump
POWER FEEDING		230 V / 50Hz or 110-127 V / 60Hz
ISO 10079-1 CLASSIF	ICATION	High vacuum / High flow
MAX VACUUM adjustable		-0,80 Bar -80 kPa -600 mmHg value at sea level different altitudes may affect it
MAX FREE AIR FLOV	V RATE	40 L/min
NOISE LEVEL		60,5 dB
DUTY CYCLE		Non-stop operation
IP PROTECTION DEG	BREE	IP21
WEIGHT		3,60 Kg
DIMENSIONS		35 x 18 x 21 cm
WARRANTY		2 years
SHIPPING CARTON		2 units
MANUFACTURING C	OUNTRY	Italy

Available also with a max free airflow rate of 16L/min (Max vacuum= -0.75 bar -75 kPa -563 mmHg)







INCLUDED ACCESSORIES

REUSABLE JAR OR DISPOSABLE SYSTEM depending on configuration

REUSABLE SILICONE TUBES Ø 6 / 10 mm

BI-CONICAL CONNECTORS Ø 8 / 9 / 10 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER

CH20 SUCTION CANULA

POWER CORD WITH SCHUKO PLUG

other plugs available upon request

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

1000 mL / 2000 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 6/10mm, L: 140cm/ 13cm each)

- + 1 bi-conical connector Ø 8-9-10mm
- + 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

White Co.

OPERATING WITH:

FLOVAC COMPLETE TUBES' SET 2 tubes (Ø 6 / 10mm, L: 140cm / L: 26cm)

+ 1 bi-conical connector (Ø 8 / 9 / 10mm)

Rolls of silicone tube

AVAILABLE SIZES:

- > Ø 6 / 10mm, Length = 1m
- → Ø 6 / 10mm, Length = 10m
- → Ø 6 / 10mm, 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

Stands

Stand on 5 Castor Ø 50mm with brakes



AVAILABLE SIZES: 1000 mL / 2000 mL



FLOVAC

₾ 55

CA-MI

13 NEW ASKIR 30 14

NEW ASKIR

PROXIMITY®

DESK-TYPE

A surgical suction unit indicated for surgical applications and post-operative therapy.

Thanks to its powerful suction capacity it finds application in out-patient and in-patient care, elderly care and in private care.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FFATURES



Non-stop operation

Can work without interruption 24/24h, no cool down is required.



Small size - high performance

Thanks to its powerful engine it can reach quickly a max vacuum power of -0,80 Bar



High-quality materials

The chassis is made of UL94-V0 durable. flame retardant, corrosion resistant and rust-proof ABS plastic.



Long lasting accessories

All accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time



Proximity® Sensor

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



(☆) Best Seller configuration

NEW ASKIR 30 PROXIMITY +1000 mL reusable jar in Makrolon Polycarbonate (121°C)

Product code: RE 310100/55

Select your product configuration at page 44

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



APPLICATIONS

GENERAL SURGERY HOME-CARE **VETERINARY ENDOSCOPY** ROOM / WARD GASTROENTEROLOGY

TECHNICAL DATA

MOTOR	Oiless and	d maintenance-free piston pump
POWER FEEDING		230 V / 50Hz
ISO 10079-1 CLASSII	FICATION	High vacuum / High flow
MAX VACUUM adjustable		-0,80 Bar -80 kPa -600 mmHg value at sea level different altitudes may affect it
MAX FREE AIR FLO	W RATE	40 L/min
NOISE LEVEL		60,5 dB
DUTY CYCLE		Non-stop operation
IP PROTECTION DEC	GREE	IP21
WEIGHT		3,60 Kg
DIMENSIONS		35 x 18 x 21 cm
WARRANTY		2 years
SHIPPING CARTON	ı	2 units
MANUFACTURING C	COUNTRY	Italy





INCLUDED ACCESSORIES

REUSABLE JAR OR DISPOSABLE SYSTEM depending on configuration

REUSABLE SILICONE TUBES Ø 6 / 10 mm

BI-CONICAL CONNECTORS ø8/9/10 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER **CH20 SUCTION CANULA**

POWER CORD WITH SCHUKO PLUG

other plugs available upon request

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

1000 mL / 2000 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 6/10mm, L: 140cm/ 13cm each)

FLOVAC

A CE

CA-MI

- + 1 bi-conical connector Ø 8-9-10mm
- + 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 6/10mm, L: 140cm / L: 26cm) + 1 bi-conical connector (Ø 8/9/10mm)

Rolls of silicone tube

AVAILABLE SIZES:

- > Ø 6/10mm, Length = 1m
- > Ø 6/10mm, Length = 10m
- > Ø 6/10mm, 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

Stands

Stand on 5 Castor Ø 50mm with brakes

Carrying Bags

AVAILABLE SIZES:

1000 mL / 2000 mL.

Foot-switch control

with plug-in system



NEW ASKIR 30 PROXIMITY 16

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.

Small yet long-lasting lithium battery which

High-performance battery



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.



(会) Best Seller configuration

NEW ASKIR 118 BASIC WM +wall mount 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 ar	nd 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







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)

FLOVAC

A CE

CA-MI

- + 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:

 \rightarrow 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



EMERGENCY CARRYING BAG 1000 mL / 2000 mL.



with plug-in system



17 NEW ASKIR 118 BASIC NEW ASKIR 118 BASIC 18

NEW ASKIR

BATTERY OPERATED

A surgical suction unit indicated for use in ambulance cars 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.



Wide LCD display

Vacuum values and battery status clearly displayed.



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.



Small yet long-lasting lithium battery which can

High-performance battery

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 118WM +wall mount Product code: RE 410150

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 CLASSIFICATIO	N High vacuum / High flow
MAX VACUUM	- 0,75 bar -75 kPa -563 mmHg
adjustable	value at sea level
	different altitudes may affect it
MAX FREE AIR FLOW RATE without accessories	E 26 L/min
NOISE LEVEL	46,7 - 61,8 dB
	depending on power supply
DUTY CICLE	Non-stop operation
	by mains only
IP PROTECTION DEGREE	IP22
WEIGHT	2,70 Kg
DIMENSIONS	35 x 15 x 19 cm
WARRANTY	2 years
SHIPPING CARTON	2 units
MANUFACTURING COUNTI	RY Italy





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)

FLOVAC

A CE

CA-MI

- + 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:

 \rightarrow 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



EMERGENCY CARRYING BAG 1000 mL / 2000 mL.

Foot-switch control

with plug-in system



19 NEW ASKIR 118 NEW ASKIR 118 20



ASKIR 56

BATTERY OPERATED

A surgical suction unit indicated for ward, department and crash card.

Thanks to its verstaility it can be used in any situation selecting the most appropriate power feeding. The device is suitable for nasal, oral and endotracheal aspiration

of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

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



Small size - high performance

Thanks to its powerful engine it can reach quickly a max vacuum power of -0,80 Bar.



Long lasting accessories

Accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.



Universal use

Operates with 110-240 V~ 50/60 Hz AC/ DC adapter or rechargeable battery or 12V car adapter.



(☆) Best Seller configuration

NEW ASKIR 36BR +1000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 410200/03

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.

MAIN APPLICATIONS

CRASH CARD

ROOM/WARD

PATIENT TRANSFER

TRACHEOSTOMY

TECHNICAL DATA

MOTOR Oiless and	d maintenance-free piston pump
POWER FEEDING	
Power Adapter	IN: 100-240 V~ 50/60 Hz 100VA
	OUT: 14 V4 A
Lead Battery	12 V4 A
Car adapter	12 V4 A
BATTERY AUTONOMY	60 min after 4 h recharge
ISO 10079-1 CLASSIFICATION	High vacuum / High flow
MAX VACUUM	- 0,80 bar -80 kPa -600 mmHg
adjustable	value at sea leve
	different altitudes may affect is
MAX FREE AIR FLOW RATE without accessories	36 L/mir
NOISE LEVEL	65,5 dB(A)
DUTY CICLE	Non-stop operation
	by mains only
IP PROTECTION DEGREE	IP2
WEIGHT	4,06 Kg
DIMENSIONS	35 x 18 x 21 cm
WARRANTY	2 years
SHIPPING CARTON	2 units
MANUFACTURING COUNTRY	Italy







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 / 2000 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)

FLOVAC

A CE

CA-MI

- + 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:

- \rightarrow 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

Support wall mount

Carrying Bags

AVAILABLE SIZES:

1000 mL / 2000 mL.

Foot-switch control

with plug-in system



21 ASKIR 36 BR ASKIR 36 BR 22

BATTERY OPERATED

A surgical suction unit provided with a long lasting and lightweight Li-Ion battery.

Thanks to its versatiliity it can be used in any situation selecting the most appropriate power feeding.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

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



Small size - high performance

Thanks to its powerful engine it can reach quickly a max vacuum power of -0,80 Bar.



Long lasting accessories

Accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.



Small yet long-lasting lithium battery which can

High-performance battery

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.



Proximity sensor

The device can be easily switched ON or OFF contactless avoiding cross-contamination.



☆ Best Seller configuration

NEW ASKIR 36 LI-ON +1000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 410205

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.



MAIN APPLICATIONS

CRASH CARD

ROOM/WARD

PATIENT TRANSFER

TRACHEOSTOMY

TECHNICAL DATA

MOTOR Oiless and	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	12 V 4 A	
BATTERY AUTONOMY	70 min after 6 h recharge	
ISO 10079-1 CLASSIFICATION	High vacuum / High flow	
MAX VACUUM	- 0,80 bar -80 kPa -600 mmHg	
adjustable	value at sea level	
	different altitudes may affect it	
MAX FREE AIR FLOW RATE without accessories	36 L/min	
NOISE LEVEL	60 dB(A)	
DUTY CICLE	Non-stop operation	
	by mains only	
IP PROTECTION DEGREE	IP21	
WEIGHT	3,00 Kg	
DIMENSIONS	35 x 18 x 21 cm	
WARRANTY	2 years	
SHIPPING CARTON	2 units	
MANUFACTURING COUNTRY	Italy	





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 / 2000 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)

FLOVAC

A CE

CA-MI

- + 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:

- \rightarrow 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 Crown Tip With Hole
- > Yankauer Tube L= 180cm

Wall Mount

Support wall mount

Carrying Bags

AVAILABLE SIZES:

1000 mL / 2000 mL.

Foot-switch control

with plug-in system



23 NEW ASKIR 36 LI-ION NEW ASKIR 36 LI-ION 24

NEW **ASKIR** 230/12_{V BR}

BATTERY OPERATED

A surgical suction unit indicated for applications during transfer and for post-operative therapy, both in professional environment and home-care.

Thanks to its versatiliity it can be used in any situation selecting the most appropriate power feeding.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

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



Long lasting accessories

Accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.



Operates with 110-240 V~ 50/60 Hz AC/ DC adapter or rechargeable battery or 12V car adapter.

INCLUDED ACCESSORIES

REUSABLE JAR OR DISPOSABLE SYSTEM depending on configuration

REUSABLE SILICONE TUBES

Ø 6/10 mm

BI-CONICAL CONNECTORS ø 8/9/10 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER

CH20 SUCTION CANNULA

UNIVERSAL AC/DC POWER ADAPTER

with European plug + 12 V Car adapter



☆ Best Seller configuration

NEW ASKIR 230/12V BR +1000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 310211

Select your configuration at pag 44

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



MAIN APPLICATIONS

CRASH CARD

ROOM/WARD

PATIENT TRANSFER

TRACHEOSTOMY

TECHNICAL DATA

TECHNICAL DATA	
MOTOR Oiless ar	nd maintenance-free piston pump
POWER FEEDING	
Power Adapter	IN: 100-240 V~ 50/60 Hz 100 VA
	OUT: 14 V 4 A
Lead Battery	12 V 5.2 A
Car adapter	12V 1,9 A
BATTERY AUTONOMY	80 min after 4 h recharge
ISO 10079-1 CLASSIFICATION	High Vacuum / Low Flow
MAX VACUUM	-0,75 bar -75 kPa -563 mmHg
adjustable	value at sea level
	different altitudes may affect it
MAX FREE AIR FLOW RATE without accessories	16 L/min
NOISE LEVEL	63,0 dB(A)
DUTY CICLE	Non-stop operation
	by mains only
IP PROTECTION DEGREE	IP21
WEIGHT	3,50 Kg
DIMENSIONS	35 x 18 x 21 cm
WARRANTY	2 years
SHIPPING CARTON	2 units
MANUFACTURING COUNTRY	Italy

NEW **EMIVAC**

PORTABLE SUCTION UNIT

A portable foot-operated suction unit suitable for emergency aspiration. No lubrication or battery change are needed and it's always ready for use. It can be used for soft aspirations such as tracheal suction and on children and up to 300 mmHg. Foot-operated only.

MAIN FEATURES



Designed for emergency

Easy to use in any condition especially if no power line is available.



Tiny & handy

Easy to move and store anywhere.



High-quality materials

The chassis is made of durable, flame retardant, corrosion resistant plastic. The pedal is made of sturdy metal.



Long lasting accessories

All accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.

INCLUDED ACCESSORIES

400 ML JAR

+ overflow valve system

REUSABLE SILICONE TUBES

2 Tubes (ø 6x10 mm x 13 cm) + 1 patient tube (140 cm) CONICAL CONNECTOR

ø 8/9/10 mm.

ANTIBACTERIAL & HYDROPHOBIC FILTER

Single patient.



(☆) Best Seller configuration

NEW EMIVAC +400 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 310300



MAIN APPLICATIONS

FIELD HOSPITALS

OSTETRICS

TECHNICAL DATA

POWER FEEDING	Manual (Foot-operated)
ISO 10079-2 CLASSIFICATION	Medium vacuum 22 L/min
MAX VACCUUM adjustable	-0,40 bar -40 kPa -300 mmHg
FREE AIR FLOW RATE	26 L/min
WEIGHT	2,70 kg
SIZE	22 x 16 x 8 cm
WARRANTY	2
SHIPPING CARTON	6 units
MANUFACTURING COUNTRY	Italy

25 NEW ASKIR 230/12V BR NEW EMIVAC 26

ASKIR C30

ON CASTORS

A surgical suction unit indicated for professional use.

Thanks to its powerful aspiration and to the double collection system it finds application in general surgery and

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

In order to guarantee the best performance, engine can work without interruption 24/24h.



Maneuvrable

Conveniently placed on a 5-castors stand to make its displacement easier.



High-quality materials

The chassis is made of UL94-VO durable, flame retardant, corrosion resistant and rust-proof ABS plastic.



Long lasting accessories

All accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.



ASKIR C30 +2000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 410250

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

GENERAL SURGERY	NEUROSURGERY
GINECOLOGY	OBSTETRICS
OPERATING THEATRE	DENTAL PRACTICE

TECHNICAL DATA

MOTOR	Oiless and maintenance-free piston pump
POWER FEEDING	230 V / 50 Hz
ISO 10079-1 CLASSIFICATION	High vacuum / High flow
MAX VACCUM adjustable	-0,80 Bar -80 kPa -600 mmHg value at sea level different altitudes may affect it
FREE AIR FLOW RATE	40 L/min
NOISE LEVEL	61,5 dB(A)
DUTY CICLE	Non-stop operation
WEIGHT	6,20 Kg
DIMENSIONS	32 x 30 x 99 cm
WARRANTY	2 years
SHIPPING CARTON	1 unit
MANUFACTURING COUNTRY	Italy



INCLUDED ACCESSORIES

Basic Setup

2 REUSABLE JARS OR DISPOSABLE SYSTEM depending on configuration

AUTOCLAVABLE SILICONE TUBES

ø 8/14 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient

BI-CONICAL CONNECTOR

ø 10/11/12 mm

POWER CORD WITH SCHUKO PLUG

FS Setup

ALL THE ABOVE-MENTIONED ACCESSORIES
+ FOOT-SWITCH CONTROL
with intermittent or continuous operation

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

2000 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: 150cm/ 18cm each)

- + 1 bi-conical connector Ø 10-11-12mm
- + 1 Antibacterial and hydrophobic filter

Disposable Flovac® System

AVAILABLE SIZES:

2000 mL

AVAILABLE SETS:

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

Further details at page: 43

White Co.

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

Cannulas

AVAILABLE MODELS

- > Yankauer Handle Flat Tip With Hole
- > Yankauer Handle Crown Tip With Hole
- > Yankauer Tube L= 180cm

Foot-switch control

with plug-in system



FLOVAC

₾ 55

CA-MI

27 ASKIR C30 28

NEW HOSPIVAC

RESTYLED

ON CASTORS

The most successful CA-MI surgical suction unit has a new shape. A new device with improved features aiming to provide medical staff with the most reliable tools for aspiration.

A professional surgical suction unit indicated for any surgical application guaranteeing the best performance on the market.

Thanks to its state-of-the art features it finds application in any operating theatres and general surgery.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh), tissues or bones from adults and children.

MAIN FEATURES



Digital Experience

The newly designed digital interface assist the operator with a clear visibility and an accurate regulation of settings.



Smart Design

The slim design, the convenient handle, and the 4 high-quality antistatic castors make the device easy to maneuver and store. On the back of the unit a large compartment is available to store many accessories.



Non-stop operation

In order to guarantee the best performance, engine can work without interruption 24/24h.



Change-over system

Allows operator to switch to the next jar without interrupting suction.



Safety protection

3 protection systems against internal reflux.



Flexible rail that allows the rapid change of containers.

Multi-Purpose Rail System



Best Seller configuration

NEW HOSPIVAC Restyled +2x 2000 mL reusable jar in Makrolon Polycarbonate (121°C)

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

GENERAL SURGERY	NEUROSURGERY	
GINECOLOGY	OBSTETRICS	
OPERATING THEATRE	DENTAL PRACTICE	

TECHNICAL DATA

MOTOR O	less and maintenance-free piston pump
POWER FEEDING	230 V / 50 Hz
ISO 10079-1 CLASSIFIC	ATION High vacuum / High flow
MAX VACUUM adjustable	-0,90 bar -90 kPa -675 mmHg value at sea level different altitudes may affect it
MAX FREE AIR FLOW F	ATE 90 L/min
NOISE LEVEL	-
DUTY CICLE	Non-stop operation
WEIGHT	19 Kg
DIMENSIONS	36 x 37 x 88 cm
WARRANTY	2 years
SHIPPING CARTON	1 unit
MANUFACTURING COL	NTRY Italy





INCLUDED ACCESSORIES

2 REUSABLE JARS OR DISPOSABLE SYSTEM depending on configuration

REUSABLE SILICONE TUBES

ø 8/14 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER

single-patient

SAFETY TRAP BOTTLE

220 mL

BI-CONICAL CONNECTOR

ø 10/11/12 mm

JAR ACCOMODATION RINGS

size depending on the model

AIR SUCTION INLETS

FOOT-SWITCH CONTROL

with intermittent or continuous operation

CHANGE-OVER SYSTEM

from jar to jar by soft-touch keys
ANTIBACTERIAL & HYDROPHOBIC FILTER

single-patient

POWER CORD WITH SCHUKO PLUG

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

2000 mL /5000 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: 150cm/ 18cm each)

- + 1 bi-conical connector Ø 10-11-12mm
- + 1 Antibacterial and hydrophobic filter

Disposable Flovac® System

AVAILABLE SIZES: 2000 mL / 3000 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:

 \rightarrow Ø 8 / 14mm, Length = 1m

> Ø 8 / 14mm, Length = 10m

→ Ø 8 / 14mm, Length = 50m

Cannulas

AVAILABLE MODELS

> Yankauer Handle Flat Tip With Hole

- > Yankauer Handle Crown Tip With Hole
- > Yankauer Tube L= 180cm

Foot-switch control

with plug-in system



FLOVAC

₾ 55

CA-MI

Multi-purpose rail & accessories

Further details at page: 9



29 NEW HOSPIVAC RESTYLED

NEW350 HOSPIVAC

ON CASTORS

A professional surgical suction unit indicated for any surgical application guaranteeing high performances and versatility.

Thanks to its state-of-the art maintenance-free pump it finds application in any operating theatres and gen-

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh), tissues or bones from adults and children.

MAIN FEATURES



Non-stop operation

In order to guarantee the best performance, engine can work without interruption 24/24h.



Change-over system

Allows operator to switch to the next jar without interrupting suction.



Safety protection

3 protection systems against internal reflux.



Multi-Purpose Rail System

Flexible rail that allows the rapid change of containers.



(会) Best Seller configuration

NEW HOSPIVAC 350 +2x 2000 mL reusable jar in Makrolon Polycarbonate (121°C) **Product code: RE 410356**

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

GENERAL SURGERY	NEUROSURGERY
GINECOLOGY	OBSTETRICS
OPERATING THEATRE	DENTAL PRACTICE

TECHNICAL DATA

MOTOR O	iless and maintenance-free piston pump
	230 V / 50 Hz
POWER FEEDING	or 110-127 V / 60 Hz
ISO 10079-1 CLASSIFIC	ATION High vacuum / High flow
MAX VACUUM adjustable	-0,90 bar -90 kPa -675 mmHg value at sea level different altitudes may affect it
MAX FREE AIR FLOW F	RATE 60 L/min
NOISE LEVEL	51.7 dB(A)
DUTY CICLE	Non-stop operation
WEIGHT	13 Kg
DIMENSIONS	46 x 42 x 85 cm
WARRANTY	2 years
SHIPPING CARTON	1 unit
MANUFACTURING COL	JNTRY Italy



INCLUDED ACCESSORIES

Basic Setup

2 REUSABLE JARS OR DISPOSABLE SYSTEM depending on configuration

AUTOCLAVABLE SILICONE TUBES ø 8/14 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient

SAFETY TRAP BOTTLE

220 mL

BI-CONICAL CONNECTOR

ø 10/11/12 mm

JAR ACCOMODATION RINGS

size depending on the model

AIR SUCTION INLET

POWER CORD WITH SCHUKO PLUG

FS Setup

ALL THE ABOVE-MENTIONED ACCESSORIES

+ FOOT-SWITCH CONTROL

with intermittent or continuous operation

Full Setup

ALL THE ABOVE-MENTIONED ACCESSORIES

+ CHANGE-OVER SYSTEM

from jar to jar by soft-touch keys

+ ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

2000 mL / 4000 mL /5000 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: 150cm/ 18cm each)

- + 1 bi-conical connector Ø 10-11-12mm
- + 1 Antibacterial and hydrophobic filter

Disposable Flovac® System

AVAILABLE SIZES: 2000 mL / 3000 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 / 14mm, Length = 1m
- → Ø 8 / 14mm, Length = 10m
- > Ø 8 / 14mm, Length = 50m

Cannulas

AVAILABLE MODELS

- > Yankauer Handle Flat Tip With Hole
- > Yankauer Handle Crown Tip With Hole
- > Yankauer Tube L= 180cm

Foot-switch control

with plug-in system



FLOVAC

₾ 55

CA-MI

Multi-purpose rail & accessories

Further details at page: 9



31 NEW HOSPIVAC 350 NEW HOSPIVAC 350 32

NEW400 HOSPIVAC

ON CASTORS

A professional surgical suction unit indicated for any surgical application guaranteeing high performances and versatility.

Thanks to its state-of-the art maintenance-free pump it finds application in any operating theatres and gen-

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh), tissues or bones from adults and children.

MAIN FEATURES



The most powerful

New Hospivac 400 is the most powerful surgical suction unit in the Ca-mi line.



Non-stop operation

In order to guarantee the best performance, engine can work without interruption 24/24h.



Change-over system

Allows operator to switch to the next jar without interrupting suction.



Safety protection

3 protection systems against internal reflux.



Multi-Purpose Rail System

Flexible rail that allows the rapid change



(会) Best Seller configuration

NEW HOSPIVAC 400 +2x 2000 mL reusable jar in Makrolon Polycarbonate (121°C)
Product code: RE 410350

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

GENERAL SURGERY	NEUROSURGERY
GINECOLOGY	OBSTETRICS
OPERATING THEATRE	DENTAL PRACTICE

TECHNICAL DATA

MOTOR	Oiless an	nd maintenance-free piston pump
		230 V / 50 Hz
		·
POWER FEEDING		or 110-127 V / 60 Hz
ISO 10079-1 CLASSII	FICATION	High vacuum / High flow
		-0,90 bar -90 kPa -675 mmHg
MAX VACUUM		value at sea level
adjustable		different altitudes may affect it
MAX FREE AIR FLO	W RATE	90 L/min
NOISE LEVEL		46.4 dB(A)
DUTY CICLE		Non-stop operation
WEIGHT		20 Kg
DIMENSIONS		46 x 42 x 85 cm
WARRANTY		2 years
SHIPPING CARTON	I	1 unit



INCLUDED ACCESSORIES

Basic Setup

2 REUSABLE JARS OR DISPOSABLE SYSTEM depending on configuration

AUTOCLAVABLE SILICONE TUBES ø 8/14 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient

SAFETY TRAP BOTTLE

220 mL

BI-CONICAL CONNECTOR

ø 10/11/12 mm

JAR ACCOMODATION RINGS

size depending on the model

AIR SUCTION INLET

POWER CORD WITH SCHUKO PLUG

FS Setup

ALL THE ABOVE-MENTIONED ACCESSORIES

+ FOOT-SWITCH CONTROL

with intermittent or continuous operation

Full Setup

ALL THE ABOVE-MENTIONED ACCESSORIES

+ CHANGE-OVER SYSTEM

from jar to jar by soft-touch keys

+ ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient

OPTIONAL ACCESSORIES

Reusable Jars in Makrolon®, APEC® Polycarbonate or Polysulfone

AVAILABLE SIZES:

2000 mL / 4000 mL /5000 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: 150cm/ 18cm each)

- + 1 bi-conical connector Ø 10-11-12mm
- + 1 Antibacterial and hydrophobic filter

Disposable Flovac® System

AVAILABLE SIZES: 2000 mL / 3000 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 / 14mm, Length = 1m
- → Ø 8 / 14mm, Length = 10m
- > Ø 8 / 14mm, Length = 50m

Cannulas

AVAILABLE MODELS

- > Yankauer Handle Flat Tip With Hole
- > Yankauer Handle Crown Tip With Hole
- > Yankauer Tube L= 180cm

Foot-switch control

with plug-in system



FLOVAC

₾ 55

CA-MI

Multi-purpose rail & accessories

Further details at page: 9



33 NEW HOSPIVAC 400 NEW HOSPIVAC 400 34

ASKIR C30_{BR}

ON CASTORS

A surgical suction unit indicated for professional use especially in environments where there is no connection to power line, such as field hospitals.

Thanks to its powerful aspiration and to the double collection system it finds application in general surgery.

The device is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children.

MAIN FEATURES



Non-stop operation

24h In order to guarantee the best performance, engine can work without interruption 24/24h.



Easy to maneuvre

Conveniently placed on a 5-castors stand to make its displacement easier.



High-quality materials

The chassis is made of UL94-V0 durable, flame retardant, corrosion resistant and rust-proof ABS plastic.



Long lasting accessories

All accessories are made in resistant, autoclavable materials to guarantee safety and hygiene over time.



Universal use

Operates with 100-240 V~ 50/60 Hz AC/ DC adapter or rechargeable battery.

INCLUDED ACCESSORIES

2 REUSABLE JARS 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 CANNULA

POWER CORD WITH SHUKO PLUG



(☆) Best Seller configuration

ASKIR C30BR +2000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 4102501

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

GENERAL SURGERY	NEUROSURGERY
FIELD HOSPITAL	OBSTETRICS
OPERATING THEATRE	DENTAL PRACTICE

TECHNICAL DATA

TECHNICAL DAI	
MOTOR Oiless and	d maintenance-free piston pump
POWER FEEDING Power adapter	IN: 100-240 V- 50/60 Hz 100 VA OUT: 14 V == 4.29 A
Lead Battery	12 V 4 A
ISO 10079-1 CLASSIFICATION	High vacuum / High flow
MAX VACCUM adjustable	-0,80 Bar -80 kPa -600 mmHg value at sea level different altitudes may affect it
FREE AIR FLOW RATE	36 L/min
NOISE LEVEL	65,5 dB(A)
DUTY CICLE	Non-stop operation (by mains only)
WEIGHT	8 Kg
DIMENSIONS	32 x 30 x 90 cm
WARRANTY	2 years
SHIPPING CARTON	1 unit
MANUFACTURING COUNTRY	Italy

NEW BR HOSPIVAC

ON CASTORS

A surgical suction unit indicated for professional use especially in environments where there is no connection to power line, such as field hospitals.

Thanks to its powerful 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



Non-stop operation

In order to guarantee the best performance, engine can work without interruption 24/24h.



Change-over system

Allows operator to switch to the next jar without interrupting suction.



Safety protection

3 protection systems against internal reflux.



Multi-Purpose Rail System

Flexible rail that allows the rapid change of containers.

INCLUDED ACCESSORIES

2 REUSABLE JARS OR DISPOSABLE SYSTEM

depending on configuration

AUTOCLAVABLE SILICONE TUBES

ø 8/14 mm

ANTIBACTERIAL & HYDROPHOBIC FILTER

single-patient

SAFETY TRAP BOTTLE

220 mL

BI-CONICAL CONNECTOR

ø 10/11/12 mm

JAR ACCOMODATION RINGS

size depending on the model

AIR SUCTION INLET

POWER CORD WITH SCHUKO PLUG

FOOT-SWITCH CONTROL

with intermittent or continuous operation

CHANGE-OVER SYSTEM

from jar to jar by soft-touch keys

ANTIBACTERIAL & HYDROPHOBIC FILTER single-patient



(☆) Best Seller configuration

NEW HOSPIVAC BR +2x 2000 mL reusable jar in Makrolon Polycarbonate (121°C) Product code: RE 410400

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

FIELD HOSPITAL **GENERAL SURGERY** NEUROSURGERY **GINECOLOGY OBSTETRICS** OPERATING THEATRE DENTAL PRACTICE

TECHNICAL DATA

MOTOR Oiless	and maintenance-free piston pump
POWER FEEDING Battery	220-230V / 50-60Hz 12V / 20A
ISO 10079-1 CLASSIFICATIO	N High vacuum / High flow
MAX VACUUM adjustable	-0.85 bar -85 kPa -637.5 mmHg value at sea level different altitudes may affect it
MAX FREE AIR FLOW RATE	50 L/min
NOISE LEVEL	60.5 dB(A)
DUTY CICLE	Non-stop operation
WEIGHT	20 Kg
DIMENSIONS	46 x 42 x 85 cm
WARRANTY	2 years
SHIPPING CARTON	1
MANUFACTURING COUNTR	RY Italy

35 ASKIR C30 BR NEW HOSPIVAC BR 36

SUCTION TROLLEY **UNITS**

CENTRAL VACUUM

The suction trolley units allow to perform suction interventions in a rational and effective manner, as they include in one suction system all the necessary devices for a broad range of surgical and medical procedures, providing the operators with the most suitable solution of use in a hospital environment.

MAIN FEATURES



Easy to maneuvre

Fits five antistatic rotating castors, two of which with locking pedal, this to get always an easy, safe and rational positioning



High-quality materials

Made of durable and safe stainless steel, holding rings or of sturdy ABS plastic.



Fits a wide range of configurations and accessories to provide the most suitable solution to the operator.

Configurations

TROLLEY BASIC

Product code: 000260953

TROLLEY PLUS

4 slots trolley + 4 Flovac* support rings + 4 On/off Tap +handle

Product code: 000260945

TROLLEY FULL

4 slots trolley + 4 Flovac® support rings

+ 4 On/off Tap + Vacuum gauge +handle

Product code: 000260950





APPLICATIONS

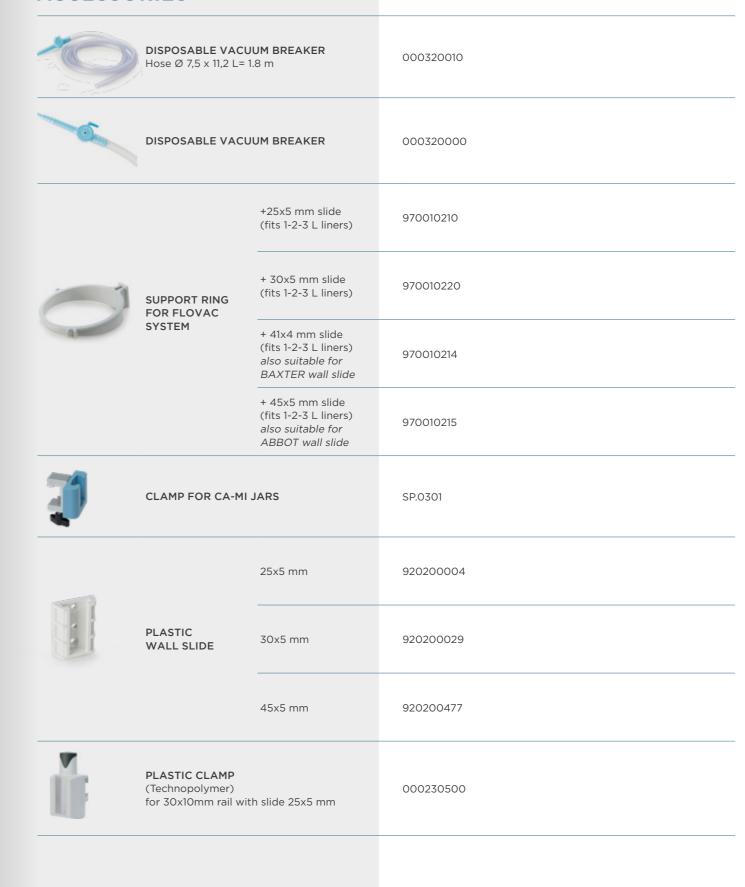
GENERAL SURGERY GINECOLOGY OBSTETRICS

OPERATING THEATRE

TECHNICAL DATA

WEIGHT	5,0 Kg
DIMENSIONS	63 x 63 x 89 cm
BRACKET SYSTEM FOR COLLECTION JAR SUPPORTS	4 slides (Size: 25x5 mm)
WARRANTY	2 years

CENTRAL VACUUM / TROLLEY ACCESSORIES



37 SUCTION TROLLEY ACCESSORIES 38













						9	•
	NEW ASPIRET	NEW ASKIR 20	NEW ASKIR 30	NEW ASKIR 30 PROXIMITY	ASKIR C30	NEW HOSPIVAC 350	NEW HOSPIVAC 400
TYPE	Table top, single jar	On castors, 2 jars	On castors, 2 jars				
MOTOR	Oiless and maintenance- free piston pump						
POWER FEEDING	230 V / 50 Hz 120-127V/60Hz	230 V / 50 Hz	230 V / 50 Hz 110-127V/60Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz 110-127V/60Hz	230 V / 50 Hz 110-127V/60Hz
BATTERY AUTONOMY	_	_	_	_	_	_	_
ISO 10079-1 CLASSIFICATION	High Vacuum / Low Flow	High Vacuum / Low Flow	High vacuum / High flow	High vacuum / High flow	High vacuum / High flow	High vacuum / High flow	High vacuum / High flow
MAX VACUUM adjustable	-0,75 bar -75 kPa -563 mmHg	-0,75 bar -75 kPa -563 mmHg	-0,80 Bar -80 kPa -600 mmHg	-0,80 Bar -80 kPa -600 mmHg	-0,80 Bar -80 kPa -600 mmHg	-0,90 bar -90 kPa -675 mmHg	-0,90 bar -90 kPa -675 mmHg
MAX FREE AIR FLOW RATE	15 L/min	16 L/min	40 L/min	40 L/min	40 L/min	60 L/min	90 L/min
NOISE LEVEL	59.6 dB(A)	60 . 5 dB(A)	60.5 dB(A)	60.5 dB(A)	61.5 dB(A)	51 . 7 dB(A)	46.4 dB(A)
DUTY CYCLE	Non-stop operation						
PROXIMITY® FUNCTION	_	_	_	•	_	_	_
IP PROTECTION DEGREE	IP21	IP21	IP21	IP21	_	_	_
WEIGHT unit packed with all accessories	2.20 Kg	2.50 Kg	3.60 Kg	3.60 Kg	6.20 Kg	13.0 Kg	20 . 0 Kg
DIMENSIONS	19 x 23 x 15 cm	35 x 18 x 21 cm	35 x 18 x 21 cm	35 x 18 x 21 cm	32 x 30 x 99cm	46 x 42 x 85cm	46 x 42 x 85cm
WARRANTY	2 years						
SHIPPING CARTON	4 units	2 units	2 units	2 units	1 unit	1 unit	1 unit
MADE IN	Italy						















Table top, Table top, Table top, Single jar Sin					1.3	1.21	8
Single jar Sin		ASKIR 36 BR		NEW ASKIR 118		ASKIR C30 BR	NEW HOSPIVAC
maintenance-free piston pump power Adapter IN: 100-240 V~; 50/60 Hz 100 VA 50/60 Hz 100 VA 420 VA 50/60 Hz 100 VA							On castors, 2 jars
N: 100-240 V~; N: 100-240 V~; N: 100-240 V~; N: 100-240 V~; S0/60 Hz 100 VA S0/60 Hz 100 V	maintenance-free	maintenance-free	maintenance-free	maintenance-free	maintenance-free	maintenance-free	Oiless and maintenance-free piston pump
4 h recharge 4 h recharge 6 h recharge 6 h recharge 6 h recharge 8 h recharge 8 h recharge High Vacuum / High vacuum / High vacuum / High flow Hi	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 14 V == 4,29 A Lead Battery 12V == 4 A Car adapter	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 14 V == 4,29 A Lead Battery 12V == 4 A Car adapter	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 14 V == 4,29 A Lithium-lon Battery 14.8 == 5.2 A Car adapter	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 14 V == 4,29 A Lithium-Ion Battery 14.8 V == 5.2 A Car adapter/ Wall mount for ambulance	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 14 V== 4,29 A Lithium-Ion Battery 14.8 V == 5.2 A Car adapter/ Wall mount for ambulance	IN: 100-240 V~; 50/60 Hz 100 VA OUT: 12 V== 4,29 A Lead Battery	220-230 V 50-60 Hz Lead Battery
Low Flow High flow All for the part of the pa							250 min after 8 h recharge
-75 kPa							High vacuum / High flow
63.0 dB(A) 65.5 dB(A) 60 dB(A) 46.7 dB - 61.8 dB 54.7 - 68.2 dB(A) 65.5 dB(A) (depending on power supply) Non-stop operation operation (by mains only) (by mains only) (by mains only) IP21 IP21 IP21 IP22 IP22 60.5 dB(A) 6	-75 kPa	-80 kPa	-80 kPa	-75 kPa	-75 kPa	-80 kPa	
Non-stop operation operation (by mains only) Non-stop operation Non-stop operation (by mains only) Non-stop operation Non-stop operation (by mains only) Non-stop operation (by mains only) Non-stop operation operation (by mains only) Non-stop operation operation (by mains only)	16 L/min	36 L/min	36 L/min	26 L/min	36 L/min	36 L/min	50 L/min
Non-stop operation operation (by mains only) Non-stop operation (by mains only) Non-stop operation operation (by mains only) IP21 IP21 IP22	63.0 dB(A)	65.5 dB(A)	60 dB(A)	(depending on	(depending on	65.5 dB(A)	60.5 dB(A)
IP21 IP21 IP22 IP22 — —	operation	operation	operation	operation	operation	operation	·
	_	_				_	_
3.50 Kg 4.06 Kg 3.00 Kg 2.70 Kg 2.50 Kg 8.00 Kg 20.0 Kg	IP21	IP21	IP21	IP22	IP22	-	-
	3.50 Kg	4 . 06 Kg	3 . 00 Kg	2.70 Kg	2.50 Kg	8.00 Kg	20 . 0 Kg
35 x 18 x 21 cm 35 x 18 x 21 cm 35 x 18 x 21 cm 35 x 15 x 19 cm 35 x 15 x 19 cm 32 x 30 x 90 cm 46 x 42 x 8	35 x 18 x 21 cm	35 x 18 x 21 cm	35 x 18 x 21 cm	35 x 15 x 19 cm	35 x 15 x 19 cm	32 x 30 x 90 cm	46 x 42 x 85 cm
2 years 2 years 2 years 2 years 2 years 2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years
2 units 2 units 2 units 2 units 1 unit 1 unit	2 units	2 units	2 units	2 units	2 units	1 unit	1 unit
Italy Italy Italy Italy Italy Italy Italy	Italy	Italy	Italy	Italy	Italy	Italy	Italy

TECHNICAL SPECIFICATIONS 40

REUSABLE COLLECTION SYSTEMS

Produced with resistant and safe materials, these jars are made to last thousands of sterilization cycles. They fit both Ca-mi suction units and central vacuum systems.



Cover

Screw cover with handle, for easy grip, and overflow valve system preventing liquid spills.

O-Ring

Watertight gasket made of autoclavable silicone.

Autoclavable jar

Rigid graduated container available in different types of polycarbonate and sizes.

Materials:

Makrolon® Polycarbonate (autoclavable at 121°C)
APEC® Polycarbonate (autoclavable a 143°C)
UDEL® P-1700 Polysulfone (autoclavable at 134°C)
Sizes: 1000 mL / 2000 mL / 4000 mL / 5000 mL



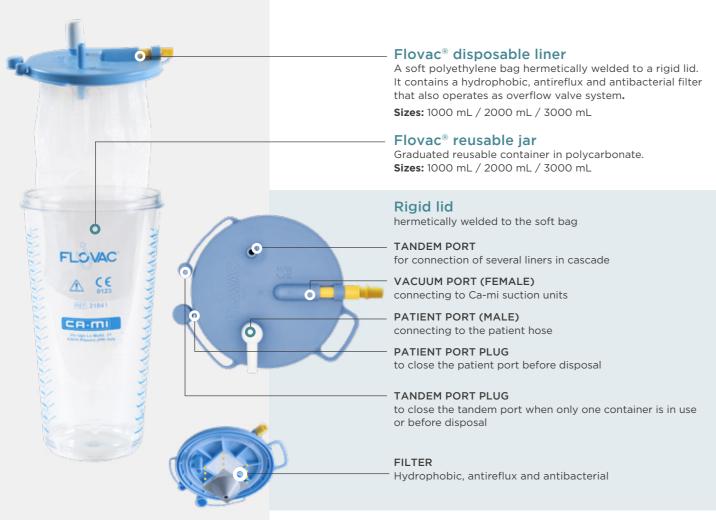
		MATERIAL	1000 mL	2000 mL	4000 mL	5000 mL
THE STATE OF THE S	JAR +COVER	MAKROLON® autoclavable at 121°C	RE 210001/02	RE 210351/01	RE 210006	RE 210010
1	+O-RING	APEC® autoclavable at 143°C	RE 210009	RE 210351/05	_	RE 210010/01
		POLYSULFONE Autoclavable at 134°C	_	RE.210016	_	RE 210015
(3)	JAR	MAKROLON® autoclavable at 121°C	RE 210003	RE 210353	RE 210007	RE 210013
JAR	APEC® autoclavable at 143°C	RE 210002	RE 210353/01	_	RE 210013/01	
		POLYSULFONE Autoclavable at 134°C	_	RE 210016/01	_	RE 210015/01
COVER	COVER	MAKROLON® autoclavable at 121°C	RE 210352/01	RE 210352/01	RE 210008	RE 210012
	COVER	APEC® autoclavable at 143°C	RE 210352/02	RE 210352/02	_	RE 210012/01
		POLYSULFONE Autoclavable at 134°C	_	upon request	_	upon request
	O-RING	Autoclavable silicone	RE 210354	RE 210354	RE 210306	RE 210307
COMPATIBL	E WITH		All desk-type and battery operated models Central vacuum	All models Central vacuum	Hospivac series Central vacuum	Hospivac series Central vacuum

		NEW ASKIR 20 NEW ASKIR 30 ASKIR 230/12V BF	NEW ASKIR 36 LI-ION	BASIC NEW ASKIR 118	ASKIR C30 BR	NEW HOSPIVAC 400 NEW HOSPIVAC BR
AUTOCLAVABLE	COMPLETE TUBES' S	ETS				
	2 Tubes + 1 Patient tube + 1 Conical connector	RE 210355	RE 210355/03	RE 210355/03	RE 210355/03	SP.0033
	2 Tubes + 1 Patient tube + 1 Conical connector + 1 Antibacterial filter	SP.0036	SP.0036/02	SP.0036/02	SP.0036/02	SP.0032/01 (350 e BR) SP.0032 (400)
ROLL OF SILICO	NE TUBES					
	L= 1m	SP.0045/02	SP.0045/05	SP.0045/05	SP.0045/05	SP.0045/05
	L= 10m	SP.0045/03	SP.0045/06	SP.0045/06	SP.0045/06	SP.0045/06
	L=50m	SP.0045/04	SP.0045/07	SP.0045/07	SP.0045/07	SP.0045/07
FILTERS						
	Antibacterial and hydrophobic fiter	SP.0046	SP.0121	SP.0121	SP.0121	SP.0121 (350 e BR) SP.0047 (400)
CONNECTORS						
and the same	Conical connector	RE 210410	RE 210420	RE 210420	RE 210420	RE 210420
ASPIRATION PRO	BES					
	CH20 (10 pz.)	RE 210400	RE 210400	RE 210400	RE 210400	-
SAFETY TRAP BO	OTTLE					
	220 mL Fully autoclvable	_	-	-	-	SP.0285
CATHETER CONT	TAINER					
	Polycarbonate Tube Fully autoclavable (Ring not included)	_	_	_	_	000032
790	Holding Ring	_	_	-	_	31254/03
				REUSAE	BLE COLLECT	ION SYSTEM 42

NEW ASPIRET ASKIR 36 BR NEW ASKIR 118 ASKIR C30 NEW HOSPIVAC 350

DISPOSABLE COLLECTION SYSTEMS

43



		1000 mL	2000 mL	3000 mL
FLOVAC® SYSTEM				
	Disposable Liner	31848 31845*	31846	31847
	Disposable Liner +kit gel	31858 31854*	31855	31856
núm A S	Reusable Jar	31843 31840*	31841	31842
COMPATIBLE WITH		All desk-type and battery operated models Central vacuum	All models Central vacuum	Hospivac series Central vacuum

NEW ASPIRET ASKIR 36 BR NEW ASKIR 118 **NEW HOSPIVAC 350 NEW ASKIR 20** ASKIR C30 **NEW ASKIR 36 BASIC NEW HOSPIVAC 400 NEW ASKIR 30** ASKIR C30 BR **NEW ASKIR 118** LI-ION **NEW HOSPIVAC BR ASKIR 230/12V BR** FLOVAC® COMPLETE TUBES' SETS 1 Tube + 1 Patient tube SP.0158/01 SP.0160/01 SP.0160/01 SP.0160/01 SP.0160/01 + 1 Conical connector **ROLL OF SILICONE TUBES** SP.0045/05 L= 1m SP.0045/02 SP.0045/05 SP.0045/05 SP.0045/05 L= 10m SP.0045/03 SP.0045/06 SP.0045/06 SP.0045/06 SP.0045/06 L=50m SP.0045/04 SP.0045/07 SP.0045/07 SP.0045/07 SP.0045/07 CONNECTORS Conical connector RE 210410 RE 210420 RE 210420 RE 210420 RE 210420 Male connector SP.0223 SP.0223 SP.0223 SP.0223 SP.0223 Pack of 5's **ASPIRATION PROBES** CH20 (10 pz.) RE 210400 RE 210400 RE 210400 RE 210400 **DISPOSABLE VACUUM BREAKERS** Disposable vacuum breaker 000320000 000320000 000320000 000320000 000320000 Disposable vacuum breaker 000320010 000320010 000320010 000320010 000320010 + Hose Ø 7,5 x 11,2 L= 1.8 m **GELLING KIT** Gelling powder 500 g bottles 000036149 000036149 000036149 000036149 000036149 + funnel/doser Special gelling powder bag 000036150 000036150 000036150 000036150 000036150 for Flovac Canister CATHETER CONTAINER Polycarbonate Tube 000032 Fully autoclavable (Ring not included) 31254/03 **Holding Ring**

DISPOSABLE COLLECTION SYSTEM 44

*central vacuum

ACCESSORIES

		NEW ASPIRET	NEW ASKIR 20 NEW ASKIR 30 NEW ASKIR 30 PROXIMITY	NEW ASKIR 230/12V BR ASKIR 36 BR	NEW ASKIR 36 LI-ION
WALL MOUNT	Г				
	Support	-	27736	27736	27736
	For ambulance, with recharge and operation function	_	-	_	_
STAND ON CA	ASTORS				
*	Stand on 5 castors with brakes (antistatic upon request)	277131	27730	27730	27730
CARRY BAG					
	For model with 1000 mL jar	SP.0207/02	SP.0207/02	SP.0207/02	SP.0207/02
5	For model with 2000 mL jar	SP.0207	SP.0207	SP.0207	SP.0207
60	Emergency carrying bag	-	-	-	_
POWER ADAF	PTER				
46	Power cord (with different plugs)	SP.0021	SP.0021	-	_
	Power adapter AC/DC	_	_	SP.0020/03	SP.0208/01
	Car adapter 12 V	-	-	SP.0007/02	SP.0007/02
FOOT-SWITCH	H CONTROL				
300	Plug-in footswitch for hands-free operation Double mode: intermittent and continuous. IPX1 protection	-	SP.0068/01 (New Askir 30 Proximity)	SP.0068/01	SP.0068/01

NEW ASKIR 118 BASIC NEW ASKIR 118	ASKIR C30 ASKIR C30 BR	NEW HOSPIVAC 350 NEW HOSPIVAC 400 NEW HOSPIVAC BR			
-	_	_			
ASU118	_	_			
27734	SP.0213	_			
_	_	_			
_	_	_			
SP.0207/01	_	_			
-	SP.0021 (C30)	SP.0021			
SP.0208/01	SP.0020/03 (C30BR)				
SP.0007/02	-				
SP.0068/01 (Basic)	SP.0068/01	SP.0068/01			





45 CONFIGURATIONS 46

SUCTION UNITS CONFIGURATIONS

	REUSABLE SYS	REUSABLE SYSTEM (MAKROLON JARS)			REUSABLE SYSTEM (APEC JARS)			
	1000 mL	2000 mL	5000 mL	1000 mL	2000 mL	5000 mL		
2.0								
NEW ASPIRET	RE 310001	RE 310001/01	_	_	_	_		
1 .0								
NEW ASKIR 20	RE 310100/12	RE 310100/13	_	RE.310100/64	RE.310100/70	_		
NEW ASKIR 30	RE 310100/02	RE 310100/03	_	RE.310100/74	RE.310100/63	_		
NEW ASKIR 30 PROXIMITY	RE 310100/55	RE 310100/56	_	RE.310100/75	RE.310100/62	_		
FS Configuration	RE 310100/76	RE 310100/77	_	RE.310100/78	RE.310100/79	_		
.00								
NEW ASKIR 118 BASIC	RE 410171	_	_	RE.410171/03	_	_		
WM Configuration	RE 410170	_	_	_	_	_		
FS Configuration	RE 410171/04	_	_	RE.410171/07	_	_		
NEW ASKIR 118	RE 410151	_	_	_	_	_		
WM Configuration	RE 410150	_	_	_	_	_		
ASKIR 36 BR	RE 410200/03	RE 410200/09	_	RE.410200/10	_	_		
FS Configuration	RE 410200/03	RE 410200/09		RE.410200/10				
NEW ASKIR 36 LI-ION	RE 410200/13	RE 410205/01		RE.410205/04	RE.410205/05			
FS Configuration	RE 410205/06	RE 410205/07	_	RE.410205/04	RE.410205/05	_		
NEW ASKIR 230 12V BR	RE 310211	RE 310211/01		RE.310211/06	KL.410203/11			
FS Configuration	RE 310211/12	RE 310211/01		RE.310211/00		_		
ASKIŘ C30	_	RE 410250			RE.410250/16	_		
FS Configuration	_	RE 410250/01	_	_	RE.410250/15	_		
ASKIR C30 BR		RE 410251			RE.410251/03	_		
FS Configuration	_	RE 410251/04	_	_	RE.410251/06	_		
NEW HOSPIVAC 350		RE 410356	RE 410356/39		RE.410356/56	RE.410356/58		
S Configuration		RE 410356/06	RE 410356/40		RE.410356/38	RE.410356/54		
Full Configuration		RE 410356/01	RE 410356/41		RE.410356/55	RE.410356/43		
NEW HOSPIVAC 400	_	RE 410350	RE 410350/36		RE.410350/40	RE.410350/48		
FS Configuration	_	RE 410350/09	RE 410350/37		RE.410350/46	RE.410350/39		
Full Configuration	_	RE 410350/01	RE 410350/38	_	RE.410350/33	RE.410350/47		
NEW HOSPIVAC BR	_	RE 410400	RE 410400/03	_	_	_		

1000 mL	2000 mL	3000 mL	POLYSULFONE			
IOOO IIIL	2000 IIIL	3000 IIIL	1000 mL	3000 mL	5000 mL	
RE 310002	RE 310002/01		_	_	_	
RE 310101/12	RE 310101/13	_				
RE 310101/02	RE 310100/53	_				
RE 310101/03	RE 310101/04	_				
RE 310101/07	RE 310101/08	_	_	_	_	
RE 410171/01	_	_				
RE 410170/01	_	_				
RE 410171/06	_		_	_	_	
RE 410151/02	_		_	_	_	
RE 410150/02	_		_	_	_	
RE 410201/04 RE 410205/02	RE 410201/01 RE 410201/05 RE 410205/03	_ _ _	<u>-</u> -	_ _ _	_ _ _	
RE 410205/08	RE 410205/09		_	_	_	
RE 310211/03	RE 310211/04		_	_	_	
RE 310211/14	RE 310211/15		_	_	_	
_	RE 410250/10	_	_	_	_	
_	RE 410250/14		_	_	_	
	RE 410251/01		_	_	_	
_	RE 410251/05			_	_	
_	RE 410356/27	RE 410356/02	_	RE 410356/59	RE 410356/	
_	RE 410356/29	RE 410356/09		RE 410356/60	RE 410356/	
	RE 410356/28	RE 410356/30		RE 410356/61	RE 410356/	
_	RE 410350/08	RE 410350/27		RE 410350/57	RE 410350/	
	RE 410350/03	RE 410350/28		RE 410350/58	RE 410350/	
	RE 410350/11	RE 410350/25	_	RE 410350/59	RE 410350/	
_	TCL +10000/ 11	112 110000/20		112 110000,00	TCL +10000/	



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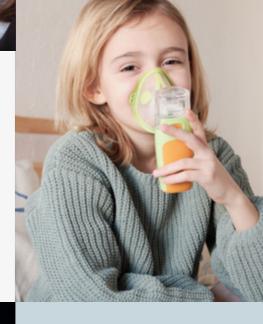
















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