

NEW 400 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 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

-  **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 of containers.

 **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	Oilless and maintenance-free piston pump
POWER FEEDING	230 V / 50 Hz or 110-127 V / 60 Hz
ISO 10079-1 CLASSIFICATION	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 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	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

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

Multi-purpose rail & accessories

Further details at page: 9



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
	JAR +COVER +O-RING MAKROLON® autoclavable at 121°C	RE 210001/02	RE 210351/01	RE 210006	RE 210010
	APEC® autoclavable at 143°C	RE 210009	RE 210351/05	—	RE 210010/01
	POLYSULFONE Autoclavable at 134°C	—	RE.210016	—	RE 210015
	JAR MAKROLON® autoclavable at 121°C	RE 210003	RE 210353	RE 210007	RE 210013
	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 MAKROLON® autoclavable at 121°C	RE 210352/01	RE 210352/01	RE 210008	RE 210012
	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

COMPATIBLE WITH

All desk-type and battery operated models Central vacuum	All models Central vacuum	Hospivac Series Central vacuum	Hospivac series Central vacuum
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NEW ASPIRET	ASKIR 36 BR	NEW ASKIR 118	ASKIR C30	NEW HOSPIVAC 350
NEW ASKIR 20	NEW ASKIR 36 BASIC		ASKIR C30 BR	NEW HOSPIVAC 400
NEW ASKIR 30	LI-ION	NEW ASKIR 118		NEW HOSPIVAC BR
ASKIR 230/12V BR				

AUTOCLAVABLE COMPLETE TUBES' SETS

	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 SILICONE 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)
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CONNECTORS

	Conical connector	RE 210410	RE 210420	RE 210420	RE 210420	RE 210420
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ASPIRATION PROBES

	CH20 (10 pz.)	RE 210400	RE 210400	RE 210400	RE 210400	—
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SAFETY TRAP BOTTLE

	220mL Fully autoclvable	—	—	—	—	SP.0285
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CATHETER CONTAINER

	Polycarbonate Tube Fully autoclavable (Ring not included)	—	—	—	—	000032
	Holding Ring	—	—	—	—	31254/03