

# 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 49

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



## APPLICATIONS

CE 0123

GENERAL SURGERY	NEUROSURGERY
GINECOLOGY	OBSTETRICS
OPERATING THEATRE	DENTAL PRACTICE

## TECHNICAL DATA

MOTOR	Oiless 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 CYCLE	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

1 SET OF AUTOCLAVABLE SILICONE TUBES  
ø 8/14 mm

1 ANTIBACTERIAL & HYDROPHOBIC FILTER  
single-patient

1 SAFETY TRAP BOTTLE  
220 mL

1 BI-CONICAL CONNECTOR  
ø 10/11/12 mm

2 JAR ACCOMODATION RINGS  
size depending on the model

1 AIR SUCTION INLET

1 POWER CORD WITH SCHUKO PLUG

### FS Setup

ALL THE ABOVE-MENTIONED ACCESSORIES

+ 1 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

+ 1 ANTIBACTERIAL & HYDROPHOBIC FILTER  
single-patient

+ 1 SET OF AUTOCLAVABLE SILICONE TUBES  
ø 8/14 mm

+ 1 SAFETY TRAP BOTTLE  
220 mL

+ 1 BI-CONICAL CONNECTOR  
ø 10/11/12 mm

+ 1 AIR SUCTION INLET

## 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: 12

