

NEW HOSPIVAC 400

ON CASTORS SUCTION UNIT

MAIN APPLICATIONS

Emergency Dept.

General Surgery

Gynecology

Neurosurgery

Obstetrics

Operating Theatre

Dental Practice



with new
MPR system
Multi Purpose Rail

CE 0123

Available in its three configurations, BASIC, FS and FULL, NEW HOSPIVAC 400 has been designed for professional aspiration of bodily fluids, tissues or bones of patients during or after surgery. The state-of-the-art 90 l/min oilless and maintenance-free pump provides high performances with excellent suction capacities and max vacuum built up within a few seconds. A clear dashboard along with a full range of accessories and antistatic castors with brakes make it the ideal device for surgical suction. The new MPR (Multi Purpose Rail) system enhances the versatility of the Hospivac series for easy and quick exchange of different accessories, with no need for tools. In fact, being equipped with five connections, all CA-MI accessories can be easily accommodated, such as rings of various diameters to fit jars of different sizes and types (2L, 3L, 5L), cannula holders or a medical stainless steel rail where to hook any other type of accessory by means of clamps. The new safety trap bottle is also a new standard accessory in the Hospivac series. The new safety trap bottle is also a new standard accessory in the Hospivac series, bringing up to three the overflow protection systems, besides the valve integrated in the jar and the hydrophobic filter, thus providing the Hospivac series with the highest standards of safety.

AVAILABLE MODELS AND ACCESSORIES INCLUDED

	BASIC	FS	FULL
Liquid Collection Jar with overflow valve system (different options, see below)	2	2	2
Rings to accommodate jars (3 sizes depending on the jar)	2	2	2
Safety Trap Bottle (220ml)	1	1	2
Antibacterial & Hydrophobic Filter (single-patient)	1	1	2
Silicone Tubes ø 8x14mm (autoclavable) - Patient Tube length 150cm	1	1	2
Conical Connector ø 10-11-12mm	1	1	2
Air suction inlet	1	1	2
Footswitch with intermittent or continuous operation		1	1
Change-Over System from jar to jar by soft-touch keys			1
Power Cord with Schuko plug	1	1	1

OPTIONAL ACCESSORIES

Rings available in three sizes:

- 2000 ml autoclavable jars
- 2000 ml and 3000 ml Flovac® disposable systems
- 5000 ml autoclavable jars

Cannula holder to store safely suction tube during operation

Footswitch with vacuum regulation function

Silicone Fetal Vacuum Cups

Standard medical stainless steel rail (25x10 or 30x10) and clamps

TECHNICAL FEATURES

Motor	Oilless and maintenance-free piston pump
Power Feeding	220-230V / 50-60Hz
Max Vacuum (adjustable)	-0.90 bar -90 kPa -675 mmHg (value at sea level - different altitudes may affect it)
ISO 10079-1 Classification	HIGH VACUUM / HIGH FLOW
Max free air flow rate	90 l/min
Noise Level	46,4 dBA
Duty cycle	Non-stop operation
Weight	21 kg (unit alone without accessories)
Size	cm 46 x 42 x 85
Years of Warranty	2
Shipping carton	1
Place of Manufacturing	Italy

Italian
Medical
Touch
MADE IN ITALY

NEW HOSPIVAC 400		AUTOCLAVABLE JARS						DISPOSABLE LINERS			
		Makrolon® 2858 (max 121°C)		Polysulfone (PSU)		Apec® (max 143°C)		Flovac® systems		FOOT SWITCH	CHANGE OVER
REF.	MODEL	2 Jars 2000 ml	2 Jars 5000 ml	2 Jars 2000 ml	2 Jars 5000 ml	2 Jars 2000 ml	2 Jars 5000 ml	2 Jars 2000 ml	2 Jars 3000 ml		
RE 410350	BASIC 2										
RE 410350/09	FS 2										
RE 410350/01	FULL 2										
RE 410350/36	BASIC 5										
RE 410350/37	FS 5										
RE 410350/38	FULL 5										
RE 410350/57	BASIC PSU 2										
RE 410350/58	FS PSU 2										
RE 410350/59	FULL PSU 2										
RE 410350/60	BASIC PSU 5										
RE 410350/61	FS PSU 5										
RE 410350/62	FULL PSU 5										
RE 410350/40	BASIC AP 2										
RE 410350/46	FS AP 2										
RE 410350/33	FULL AP 2										
RE 410350/48	BASIC AP 5										
RE 410350/39	FS AP 5										
RE 410350/47	FULL AP 5										
RE 410350/08	BASIC FLOVAC 2										
RE 410350/03	FS FLOVAC 2										
RE 410350/11	FULL FLOVAC 2										
RE 410350/27	BASIC FLOVAC 3										
RE 410350/28	FS FLOVAC 3										
RE 410350/25	FULL FLOVAC 3										



EC Certificate

Production Quality Assurance System
Directive 93/42/EEC on Medical Devices (MDD), Annex V
(Devices in Class IIa, IIb or III)

No. G2 063105 0047 Rev. 01

Manufacturer:

CA-MI S.R.L.

Via Ugo La Malfa, 13
Frazione Pilastro
43013 Langhirano (PR)
ITALY

**Product
Category(ies):**

**Aerosol Therapy Equipment, Kits for Aerosol Therapy,
Thermal Water Inhaler, Suction Unit, Surgical Suction
Equipment, Breast Pump, Kit Accessory for Electric
Breast Pump, Blood Pressure Monitor, Electronic
Thermometer, Infrared Thermometer, Tens Device,
Pulse Oximeter**

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex V. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class IIb and III devices an additional Annex III certificate is mandatory. All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:G2_063105_0047_Rev.01

Report No.: ITA1626749

Valid from: 2021-02-09

Valid until: 2024-05-26

Date, 2021-02-09

Christoph Dicks
Head of Certification/Notified Body



Certificate

No. Q5 063105 0045 Rev. 02

Holder of Certificate:



CA-MI S.R.L.

Via Ugo La Malfa, 13
Frazione Pilastro
43013 Langhirano (PR)
ITALY

Certification Mark:



Scope of Certificate:

Design and development, production, sale and after-sales technical assistance of medical equipments for surgery (electrical and manual suction pumps), electric breast pumps, medical devices for breathing (aerosol therapy equipments and thermal water inhaler), medical devices for stimulation (tens) and related accessories. Placing on the market under its own name of devices for monitoring of vital physiological parameters (pulse oximeters, thermometers, blood pressure monitors, sphygmomanometer and stethoscopes), incentive spirometers, devices for phlebology (graduated compression medical stockings) and anti-decubitus mattress.
Distribution of active and non-active non implantable medical devices.

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned above has established and is maintaining a quality management system, which meets the requirements of the listed standard(s). All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see:

www.tuvsud.com/ps-cert?q=cert:Q5_063105_0045_Rev._02

Report No.: ITA1620011

Valid from: 2021-03-25

Valid until: 2022-07-31

Date, 2021-03-25

Christoph Dicks

Head of Certification/Notified Body

Certificate

No. Q5 063105 0045 Rev. 02

Applied Standard(s): EN ISO 13485:2016
Medical devices - Quality management systems -
Requirements for regulatory purposes
(ISO 13485:2016)
DIN EN ISO 13485:2016

Facility(ies): CA-MI S.R.L.
Via Ugo La Malfa, 13, Frazione Pilastro, 43013 Langhirano (PR), ITALY

Design and development, production, sale and after-sales technical assistance of medical equipments for surgery (electrical and manual suction pumps), electric breast pumps, medical devices for breathing (aerosol therapy equipments and thermal water inhaler), medical devices for stimulation (tens) and related accessories. Placing on the market under its own name of devices for monitoring of vital physiological parameters (pulse oximeters, thermometers, blood pressure monitors, sphygmomanometer and stethoscopes), incentive spirometers, devices for phlebology (graduated compression medical stockings) and anti-decubitus mattress. Distribution of active and non-active non implantable medical devices.

CA-MI S.r.l.
Via Strada per Parma 34, Frazione Pilastro, 43013 Langhirano (PR), ITALY

Warehouse of active and non-active non implantable medical devices and components used in production.

CA-MI S.r.l.
Via Ugo La Malfa 27, Frazione Pilastro, 43013 Langhirano (PR), ITALY

Production of medical devices for surgery (electrical and manual suction pumps), warehouse of active and non-active non implantable medical devices and components used in production.

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