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DM000202241		TENSIOMETRU MECANIC				P-150		310150		Italia	CA-MI S.R.L.		Î.C.S. EYECON MEDICAL S.R.L.	A07.PS-01.Rg04- 57		11-03-2019			
DM000202242		TENSIOMETRU MECANIC				P-200		310200		Italia	CA-MI S.R.L.		Î.C.S. EYECON MEDICAL S.R.L.	A07.PS-01.Rg04- 57		11-03-2019			
DM000149299		INHALATOR CU APĂ TERMALĂ				NEW VAPINAL		420000		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 237		03-09-2018			
DM000088921	1	ORTEZĂ PENTRU ARTICULAȚIA GENUNCHIULUI		KÀMILA		ORTHO		OS.6022S00-L		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000088906	1	ORTEZĂ PENTRU ARTICULAȚIA PICIORULUI		KÀMILA		ORTHO		OS.8044000-XL		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000089062		ASPIRATOR CHIRURGICAL				NEW HOSPIVAC 350		RE 410356/55		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000089039	1 3	ASPIRATOR CHIRURGICAL				NEW ASKIR 230/12V BR		RE 310211/01		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000088933	(ORTEZĂ PENTRU COLOANA VERTEBRALĂ		KÀMILA		ORTHO		OS.9065027-S		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000089029	1 5	ASPIRATOR CHIRURGICAL				NEW ASKIR 36 LI- ION		RE 410205/03		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			
DM000089023	35	ASPIRATOR CHIRURGICAL				NEW ASKIR 30 Proximity		RE 310100/63		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95		04-04-2018			

Введите текст для поиска...

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DM000089039		ASPIRATOR CHIRURGICAL				NEW ASKIR 230/12V BR		RE 310211/01		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089029		ASPIRATOR CHIRURGICAL				NEW ASKIR 36 ION	LI-	RE 410205/03		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089023		ASPIRATOR CHIRURGICAL				NEW ASKIR 30 Proximity		RE 310100/63		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089019		ASPIRATOR CHIRURGICAL				NEW ASKIR 30		RE 310100/53		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089026		ASPIRATOR CHIRURGICAL				NEW ASKIR 36 ION	LI-	RE 410205		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089012		ASPIRATOR CHIRURGICAL				NEW ASKIR 20		RE 310100/64		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089041		ASPIRATOR CHIRURGICAL				NEW ASKIR 230/12V BR		RE 310211/04		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089032		ASPIRATOR CHIRURGICAL				NEW ASKIR 11	8	RE 410151		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089037		ASPIRATOR CHIRURGICAL				NEW ASKIR 11	8	RE 410150/02		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			
DM000089044		ASPIRATOR CHIRURGICAL				NEW ASKIR 30 12V		RE 310150/05		Italia	CA-MI S.R.L.		CRIFORT-OPTIM S.R.L.	A07.PS-01.Rg04- 95	04-04-2018			



CATALOGUE 2021



COMPANY PROFILE

Located nearby Parma, in the North of Italy, CA-MI is an Italian family-run factory founded in the early 80's and committed in the production of electromedical equipments, namely SURGICAL SUCTION UNITS for the aspiration of human and animal fluids, used by home-care, hospital, emergency, veterinary and aesthetic professionals. With presence in over 90 countries, and listed in international organizations such as UN, UNICEF, UNFPA, CA-MI offers a comprehensive line to meet the various requirements, including a variety of designs from compact tabletop (ASKIR's), to portable with battery back-up (BR's), to professional units on castors (HOSPIVAC's). Characterized by a great versatility of applications with easy interchange of accessories, all CA-MI suction pumps are manufactured in Italy with flame retardant PC/ABS in compliance with the latest normatives and constitute a solid support whenever electric suction is required. Special attention is paid to liquid collecting jars to offer operators all options. Whether reusable or disposable, different materials and sizes are available, and can be easily replaced with the new Multi Purpose Rail system. CA-MI suction pumps are indicated for use in various specialities, finding applications in OT, ICU, General Surgery, Gastroenterology, Obstetrics, Endoscopy, ENT, Liposuction, Patient Transfer, Rescue, Ambulance Car, Veterinary, Dentistry, just to mention a few.

CA-MI is also addressing to medical and pharmacy retailers with a vast line of medical devices for home use and is one of the most preferred partners in the marketplace for OEM-basis supplies. Visitors are welcome to meet the members of the CA-MI Export Team on occasion of the major international exhibitions such as Medica in Dusseldorf (D) or Arab Health in Dubai (UAE), where we are costantly present with our entire range of medical devices.

QUALITY

Relying on in-house R&D and design departments, all CA-MI suction devices are manufactured in Italy using state-of-the-art and wear resistant materials, in compliance with: UNI EN ISO 9001:2015 and EN ISO 13485:2016 normatives and carry relevant CE 0123 number certified by German Notified Body TÜV SÜD Product Service GmbH.

CLASSIFICATIONS (MDD 93/42/EEC and subsequent changes)
Class IIa Medical Devices
All Suction Units
Class Im with function of measure

Flovac Liners and Containers

INDEX

	SURGICAL SUCTION UNITS	
	OVERVIEW NEW ASPIRET NEW ASKIR 20 NEW ASKIR 30 NEW ASKIR 30 PROXIMITY ASKIR 36 BR NEW ASKIR 36 LI-ION NEW ASKIR 118 NEW ASKIR 118 NEW ASKIR 118 BASIC NEW ASKIR 230/12V BR NEW EMIVAC NEW ASKIR 30 12V ASKIR C30 BR ASKIR C30 NEW HOSPIVAC 350 NEW HOSPIVAC 400 NEW HOSPIVAC 400 NEW HOSPIVAC 350 400 - CONFIGURATIONS NEW HOSPIVAC BR JARS INTERCHANGE - MPR system JARS - REUSABLE and FLOVAC® DISPOSABLE LINERS & CONTAINERS ACCESSORIES and CONSUMABLES ALL CODES	04 07 08 09 10 11 12 13 14 15 16 17 17 18 19 20 21 22 23 24 25 27 28 29 30 31
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00	ASKIR IIB SUCTION CONTROL	O STEER SHARE ON THE PROPERTY SHARE
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INTRODUCTION

Intended Use

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 electric suction units offer a convenient alternative to central vacuum systems.

CA-MI suction units are divided into 3 main categories:

DESK-TYPE

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

BATTERY-OPERATED

Suction units that besides standard operation by mains have autonomy by internal rechargeable battery.

ON CASTORS

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



Fields of application

CA-MI suction units find application in a variety of different fields, such as ENT, Tracheostomy, Endoscopy, Gastroenterology, General Surgery, Obstetrics, Veterinary, Dental, Emergency, Crash Carts, Ambulance and many others.

Configurations

All CA-MI suction units are all provided with a number of standard accessories, along with optional accessories to facilitate the operation of medical staff, professionals and lay people.

- Vacuum pump
- Vacuum regulator footswitch
- Jar for liquid collection with overflow valve to prevent liquid from going into the pump
- Hydrophobic/bacterial filter to avoid contaminations and liquid passage
- Vacuum regulator and gauge
- Suction tubes
- Wall mount for ambulances

A number of optional accessories / functions is also available

- Foot-pedal switch with double-mode operation
- Change-over function to quickly switch suction from one jar to the next
- Antistatic castors with brakes and 360° swivel for easy displacement
- Built-in rechargeable battery for operation without mains



INTRODUCTION

MAIN CHARACTERISTICS

Antibacterial/Hydrophobic Filter Single-patient filters to avoid cross contaminations and liquid passage to the pump.

Vacuum Gauge -

Analogic display in different diameters with graduated scale in mmHg and kPa (interval by 5) or digital LCD.

Liquid Collection Jar -

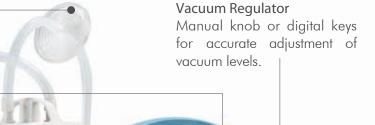
Single or multiple containers in different sizes and materials, reusable or disposable. Provided with cover and overflow valve system.

ON/OFF Switch –

Mechanical or digital switch.

Conical Connector -

Different diameters to connect any type of cannula.



Pump (main unit)

Oiless pumps for non-stop operation with different suction capacities, from 15 l/min to 90 l/min.

Handle for easy displacement and rear compartment for accessory storage.

Safety Trap Bottle constitutes an additional protection of the pump besides the overflow valve system inside every jar.

MPR System(Multi-Purpose Rail)
Easy interchange of CA-MI
accessories, such as rings of
various diameters to
accommodate jars of different
sizes and types, safety trap
bottles, cannula holders or a
standard medical rail where
to hook any accessory by
means of standard clamps.



4 x twin antistatic castors Ø75mm with brakes with 360° swivel.

MAIN FEATURES

DESK-TYPE suction units	NEW ASPIRET	NEW ASKIR 20	NEW ASKIR 30	NEW ASKIR 30 PROXIMITY
Power Feeding	230V / 50-60Hz 120-127V / 60Hz	230V / 50-60Hz	230V / 50-60Hz 110-127V / 60Hz	230V / 50-60Hz
Max Air Flow (wtihout accessories)	15 l/min	16 l/min	40 l/min	40 l/min
Max Vacuum	-563 mmHg	-563 mmHg	-600 mmHg	-600 mmHg
Operation	Non-stop approved	Non-stop approved	Non-stop approved	Non-stop approved
Proximity (touchless ON/OFF)				YES

DESK-TYPE BATTERY	**************************************			0 × Q 6	
OPERATED suction units	ASKIR 230/12V BR	ASKIR 36 BR	ASKIR 36 LI-ION	ASKIR 118 ASKIR 118 WM BASIC	ASKIR 118 ASKIR 118 WM
AC/DC Universal adapter 100-240V / 50-60Hz	YES	YES	YES	YES	YES
Car Adapter 12V	YES	YES	YES	YES (except WM model)	YES (except WM model)
Ambulance wall mount (12V 4A) with support and recharge functions				YES (WM model only)	YES (WM model only)
Wall mount with support function only	Optional	Optional	Optional		
Type of battery	Lead	Lead	Lithium-lon	Lithium-lon	Lithium-Ion
Battery Autonomy	80 min	60 min	70 min	70 min	70 min
Recharge Time	240 min	240 min	360 min	360 min	360 min
Max Air Flow (wtihout accessories)	16 l/min	36 l/min	36 l/min	36 l/min	26 l/min
Max Vacuum	-563 mmHg	-600 mmHg	-600 mmHg	-563 mmHg	-563 mmHg
10G certified				YES (WM model only)	YES (WM model only)
Energy-saving			YES	YES	YES
Proximity (touchless ON/OFF)			YES	YES	YES
Carrying bag	Optional	Optional	Optional	YES	YES

MAIN FEATURES



Power Feeding



NEW ASKIR 12V

12V CAR ADAPTER



NEW EMIVAC

FOOT OPERATED





suction units	ASKIR C30	NEW HOSPIVAC 350	NEW HOSPIVAC 400	
Power Feeding	220-230V / 50-60Hz	220-230V / 50-60Hz 110-127V / 60Hz	220-230V / 50-60Hz	
Max Air Flow (wtihout accessories)	40 l/min	60 l/min	90 l/min	
Max Vacuum	-600 mmHg	-675 mmHg	-675 mmHg	
Operation	Non-stop approved	Non-stop approved	Non-stop approved	
Options	Footswitch	Footswitch Change-Over	Footswitch Change-Over	





MAIN APPLICATIONS

ENT

Home Care

Room/Ward

Tracheostomy

C€0123

NEW ASPIRET is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children. Indicated for tracheotomized patients, minor surgical applications and post-operative therapy, NEW ASPIRET finds application in out-patient and in-patient care, elderly care and in private care.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10mm
- Antibacterial & Hydrophobic Filter (single-patient)
- CH20 Canula
- Power Cord with Schuko plug

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes
- (antistatic upon request) REF 27731
- Carrying Bag (for 1000ml jar) SP 0207/02
- Carrying Bag (for 2000ml jar) SP 0207
- Yankauer Handle Flat Tip with Hole 2044403
- Yankauer Handle Crown Tip with Hole 2044401
- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

 Oiless and maintenance-free piston pump Motor -Power Feeding — ____ 220-230V / 50-60Hz or 120-127V / 60Hz ISO 10079-1 Classification — HIGH VACUUM / LOW FLOW

-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes may affect it) Max Vacuum (adjustable) —

Max free air flow rate ______ 15 l/min _____ 59,6 dBA Noise Level ———

——— Non-stop operation Duty cycle —

---- IP21 IP Code —

Weight kg 2.95 (unit packed with all accessories)

Size -___ cm 19 x 23 x 15

Years of Warranty — Shipping carton — Place of Manufacturing -



RE 310001	NEW ASPIRET with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310001/01	NEW ASPIRET with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310001/19	NEW ASPIRET with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310001/20	NEW ASPIRET with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310002	NEW ASPIRET with 1000ml Flovac®Disposable Liner
RE 310002/01	NEW ASPIRET with 2000ml Flovac® Disposable Liner





ENT

Home Care

Room/Ward

Tracheostomy





NEW ASKIR 20 is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children. Indicated for tracheotomized patients, minor surgical applications and post-operative therapy, NEW ASKIR 20 finds application in out-patient and in-patient care, elderly care and in private care.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10mm
- Antibacterial & Hydrophobic Filter (single-patient)
- CH20 Canula
- Power Cord with Schuko plug

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 27730
- Carrying Bag (for 1000ml jar) SP 0207/02
- Carrying Bag (for 2000ml jar) SP 0207
- Wall Mount 27736
- Yankauer Handle Flat Tip with Hole 2044403
- Yankauer Handle Crown Tip with Hole 2044401
- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

Motor — Oiless and maintenance-free piston pump

Power Feeding — 220-230V / 50-60Hz

ISO 10079-1 Classification — HIGH VACUUM / LOW 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 ______ 16 l/min Noise Level _____ 60,5 dBA

Duty cycle _____ Non-stop operation

IP Code ______ IP21

Weight _____ kg 3.49 (unit packed with all accessories)

Size _____ cm 35 x 18 x 21

Years of Warranty ______ 2
Shipping carton _____ 3
Place of Manufacturing _____ Italy



MADE IN ITALY

RE 310100/12	NEW ASKIR 20 with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/13	NEW ASKIR 20 with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/64	NEW ASKIR 20 with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310100/70	NEW ASKIR 20 with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310101/12	NEW ASKIR 20 with 1000ml Flovac® Disposable Liner
RE 310101/13	NEW ASKIR 20 with 2000ml Flovac® Disposable Liner



MAIN APPLICATIONS

Endoscopy

Gastroenterology

General Surgery

Home-Care

Obstetrics

Room / Ward

Veterinary

C€0123

NEW ASKIR 30 is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children. Indicated for tracheotomized patients, surgical applications and post-operative therapy, NEW ASKIR 30 finds application in out-patient and in-patient care, elderly care, in private care and at professional level due to its powerful suction capacity of 40 l/min. The newly-designed ergonomic handle ensures a comfortable and secure grip.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10mm
- Antibacterial & Hydrophobic Filter (single-patient)
- CH20 Canula
- Power Cord with Schuko plug

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 27730
- Carrying Bag (for 1000ml jar) SP 0207/02
- Carrying Bag (for 2000ml jar) SP 0207
- Footswitch SP 0068/01
- Wall Mount 27736
- Yankauer Handle Flat Tip with Hole 2044403
- Yankauer Handle Crown Tip with Hole 2044401
- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

Motor - Oiless and maintenance-free piston pump Power Feeding — — 220-230V / 50-60Hz or 110-127V / 60Hz

ISO 10079-1 Classification — 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 flow rate ______ 40 l/min ____ 60,5 dBA Noise Level -

Non-stop operation Duty cycle -

IP Code ___

kg 4.15 (unit packed with all accessories) Weight —

_____ cm 35 x 18 x 21 Size -

Years of Warranty — 2 3 Shipping carton -

Place of Manufacturing —



MADE IN ITALY

RE 310100/02	NEW ASKIR 30 with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/03	NEW ASKIR 30 with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/74	NEW ASKIR 30 with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310100/63	NEW ASKIR 30 with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310101/02	NEW ASKIR 30 with 1000ml Flovac® Disposable Liner
RE 310100/53	NEW ASKIR 30 with 2000ml Flovac® Disposable Liner

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

NEW ASKIR 30 Proximity

MAIN APPLICATIONS

Endoscopy

Gastroenterology

General Surgery

Home-Care

Obstetrics

Room / Ward

Veterinary

C€0123



NEW ASKIR 30 Proximity is suitable for nasal, oral and endotracheal aspiration of bodily fluids (mucus or catarrh) from adults and children. Indicated for tracheotomized patients, surgical applications and post-operative therapy, NEW ASKIR 30 Proximity finds application in out-patient and in-patient care, elderly care, in private care and at professional level due to its powerful suction capacity of 40 l/min. The newly-designed ergonomic handle ensures a comfortable and secure grip.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10mm
- Antibacterial & Hydrophobic Filter (single-patient)
- CH20 Canula
- Power Cord with Schuko plug

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes

(antistatic upon request) REF 27730

- Carrying Bag (for 1000ml jar) SP 0207/02

- Carrying Bag (for 2000ml jar) SP 0207

- Footswitch SP 0068/01

- Wall Mount
- Yankauer Handle Flat Tip with Hole
- Yankauer Handle Crown Tip with Hole
2044401

- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

Motor — Oiless and maintenance-free piston pump

Power Feeding — 220-230V / 50-60Hz

ISO 10079-1 Classification — 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 flow rate ______ 40 l/min Noise Level _____ 60,5 dBA

Duty cycle ______ Non-stop operation

IP Code ______ IP21

Weight _____ kg 4.16 (unit packed with all accessories)

Size _____ cm 35 x 18 x 21

Years of Warranty ______ 2
Shipping carton ______ 3
Place of Manufacturing _____ Ital



MADE IN ITALY

RE 310100/02	NEW ASKIR 30 Proximity with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/03	NEW ASKIR 30 Proximity with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310100/75	NEW ASKIR 30 Proximity with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310100/62	NEW ASKIR 30 Proximity with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310101/02	NEW ASKIR 30 Proximity with 1000ml Flovac® Disposable Liner
RE 310100/53	NEW ASKIR 30 Proximity with 2000ml Floyac® Disposable Liner

ASKIR 36 BR



MAIN APPLICATIONS Emergency Dept. Home-Care Patient Transfer Room / Ward Tracheostomy



Veterinary

C€0123

ASKIR 36BR is a portable suction unit for professional use and with a powerful aspiration of max 36 l/min, conceived to be lightweight for easy transport. Three different options for operation: AC/DC adapter, internal lead or lithium-ion rechargeable battery and 12V make it a versatile suction unit approved for NON-STOP operation without overheating. Provided with visual and acoustic alarm indicating low battery level. The newly-designed ergonomic handle ensures a comfortable and secure grip.

ACCESSORIES INCLUDED

BATTERY-OPERATED SUCTION UNIT

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm
- Conical Connector ø10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient)
- Internal rechargeable Lead Battery
- Universal switching power adapter and Cable + 12V Car Adapter

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 27730

- Carrying Bag (for 1000ml jar) SP 0207/02

- Carrying Bag (for 2000ml jar) SP 0207 - Wall Mount Brackets 27736

- Footswitch SP 0068/01 - Yankauer Handle Flat Tip with Hole 2044403

- Yankauer Handle Crown Tip with Hole 2044401

- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

	— Oiless and maintenance-free piston pump — 14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA	(model LIE60-140429SPA1)
-	12V 4A by AC/BC Officesal Adapter 100-240V / 30-00112 - 100VA	
	12V 4A Car adapter	
ON/OFF Switch —	Mechanical switch	
ISO 10079-1 Classification ——	— HIGH VACUUM / HIGH FLOW	
Max Vacuum (adjustable) ———	— -0.80 bar -80 kPa -600 mmHg (value at sea level - different altitude	es may affect it)
Max free air flow rate —	36 l/min	1.1
Noise Level —	— 65,5 dBA (with jar) / 68,5 dBA (without jar)	Italian
Duty cycle —	— Non-stop operation (by mains only)	
IP Code —	IP21	Medical
Weight —	— kg 5.31 (unit packed with all accessories)	ivicalcal
Size	cm 35 x 18 x 21	Tollch
Years of Warranty —	2	IOUCII
Shipping carton —	3	AAADE IN ITALY
Place of Manufacturina ———	— Italy	MADE IN ITALY

<u>-</u>	
RE 410200/03	ASKIR 36BR with 1000ml Autoclavable Jar in Makrolon® (max 121°C
RE 410200/09	ASKIR 36BR with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 410200/10	ASKIR 36BR with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 410200/12	ASKIR 36BR with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 410201	ASKIR 36BR with 1000ml Flovac®Disposable Liner
RE 410201/01	ASKIR 36BR with 2000ml Flovac® Disposable Liner

PROXIMIT

MAIN APPLICATIONS

Emergency Dept.

Home-Care

Patient Transfer

Room / Ward

Tracheostomy

Veterinary



C€0123



NEW ASKIR 36 LI-ION is a portable suction unit for professional use and with a powerful aspiration of max 36 I/min, conceived to be lightweight for easy transport. Three different options for operation: AC/DC adapter, internal lead or lithium-ion rechargeable battery and 12V make it a versatile suction unit approved for NON-STOP operation without overheating. Provided with Li-lon battery, this model is equipped with a pressure sensor placed in the PCB reduces the speed of the motor when no vacuum is detected and therefore no aspiration is taking place, and with PROXIMITY function to switch ON/OFF without touch. The newly-designed ergonomic handle ensures a comfortable and secure grip. The newly-designed ergonomic handle ensures a comfortable and secure grip.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)

Italy

- Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm
- Conical Connector ø10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient)
- Internal rechargeable Lithium-ion Battery
- Universal switching power adapter and Cable + 12V Car Adapter

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 27730

- Carrying Bag (for 1000ml jar) SP 0207/02 SP 0207 - Carrying Bag (for 2000ml jar) - Wall Mount Brackets 27736

SP 0068/01 - Footswitch - Yankauer Handle Flat Tip with Hole 2044403

- Yankauer Handle Crown Tip with Hole 2044401

- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

Motor —	— Oiless and maintenance-free piston pump	
Power Feeding —	14V == 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA	(model UE60-140429SPA1)
_	14,8V == 5,2A Li-lon rechargeable battery - Autonomy 70 min Rec	charging Time 6 hours
_	12V 4A Car adapter	
ISO 10079-1 Classification ——	— HIGH VACUUM / HIGH FLOW	
Max Vacuum (adjustable) ———		es may affect it)
Max free air flow rate	36 l/min	
Noise Level —	60 dBA	
ON/OFF Switch —	— Soft-Touch switch	Italian
Duty cycle —	— Non-stop operation (by mains only)	HAHAH
IP Code —	IP22	Medical
Weight —	— kg 4.31 (unit packed with all accessories)	Medical
Size —	cm 35 x 18 x 21	Touch
Years of Warranty —	2	100011
Shipping carton ————	2	MADE IN ITALY
Place of Manufacturing	Italy	MADE IN HALI

AVAILABLE CONFIGURATIONS

Place of Manufacturing

RE 410205	NEW ASKIR 36BR LI-ION with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 410205/01	NEW ASKIR 36BR LI-ION with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 410205/04	NEW ASKIR 36BR LI-ION with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 410205/05	NEW ASKIR 36BR LI-ION with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 410205/02	NEW ASKIR 36BR LI-ION with 1000ml Flovac® Disposable Liner
RE 410205/03	NEW ASKIR 36BR LI-ION with 2000ml Flovac® Disposable Liner

MAIN APPLICATIONS Home-Care Patient Transfer Room/Ward Tracheostomy Emergency Veterinary Wall mount for ambulance Ambulance Car Emergency Rescue

NEW ASKIR 118 is an electric medical device for the nasal, oral and tracheal aspiration of body fluids in children or adults. It is available in two configurations, one specifically designed for use in ambulance car and emergency and the other for home-care and hospital applications. Large LCD for clear reading of vacuum values along with soft keys for vacuum adjustment increase the accuracy of aspiration. Smart operation thanks to the combination of the lightweight lithium-ion battery with the innovating FEEDBACK system that controls and manages the power of aspiration, providing a long autonomy of the battery and quiet noise level during operation. The PROXIMITY function to switch ON or OFF the device without touch prevents and avoids cross-contamination in-between patients. The unit is equipped with a long-life brushless motor eliminating any type of smell and coal residuals. The NEW ASKIR 118 series is available with various options of jar materials, such as the autoclavable polycarbonate (121°C), or the FLOVAC® disposable liners, or the APEC® that can resist up to 143°C. The ambulance wall mount is 10g dynamically tested according to the EN 1789:2007 last edition European Norm.

DIGITAL VERSION ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm + Conical Connector ø 10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient) + CH20 Canula
- Universal switching power adapter (100-240V / 50-60Hz) and Cable
- 12V Car Adapter for RE410151/XX code only

Place of Manufacturing ——

BATTERY-OPERATED SUCTION UNIT

- Wall mount for ambulance (size cm 20x16x16) for RE410150/XX code only
- Protective Carrying Case (included for RE410150/XX / option for RE410151/XX code SP 0207/01)







DIGITAL VERSION TECHNICAL FEATURES

BIOTIVE VEROIST VERSION		
Brushless Motor —	——— Oiless and maintenance-free piston pump	
Power Feeding —	14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (n	nodel UE60-140429SPA1)
	14,8V == 5,2A Li-lon rechargeable battery - Autonomy 70 min Rech	arging Time 6 hours
	12V == 4A Car adapter for RE410151/XX code only	
	Wall mount for ambulance (12V==4A) for RE410150/XX code only	
	-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes ma	ay affect it)
ISO 10079-1 Classification —	HIGH VACUUM / HIGH FLOW	
Max free air flow rate ———	•	Italian
	min. 46,7 dB max. 61,8 dB (depending on power supply)	Hallali
	——— Non-stop operation (by mains only)	Medical
IP Code —	==	MICGICGI
9	kg 4.07 (unit packed with all accessories)	louch
Size —		100011
Years of Warranty ————		MADEINITALY
Shipping carton —	2	MADE IN ITALY

DIGITAL VERSION AVAILABLE CONFIGURATIONS	ASKIR I 18	ASKIR I 18 WM
NEW ASKIR 118 with 1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410151	RE 410150
NEW ASKIR 118 with 1000ml Autoclavable Jar in Apec®(max 143°C)	RE 410151/05	RE 410150/05
NEW ASKIR 118 with 1000ml Flovac®Disposable Liner	RE 410151/02	RE 410150/02



NEW ASKIR 118 BASIC



NEW ASKIR 118 BASIC is an electric medical device for the nasal, oral and tracheal aspiration of body fluids in children or adults. It is available in two configurations, one specifically designed for use in ambulance car and emergency and the other for home-care and hospital applications. The unit is equipped with a long-life oiless piston pump motor providing 36 l/min suction capacity. The NEW ASKIR 118 BASIC series is available with various options of jar materials, such as the autoclavable polycarbonate (121°C), or the FLOVAC® disposable liners, or the APEC® that can resist up to 143°C. The ambulance wall mount is 10g dynamically tested according to the EN 1789:2007 last edition European Norm.

ANALOGIC VERSION ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm + Conical Connector ø 10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient) + CH20 Canula
- Universal switching power adapter (100-240V 50/60Hz) and Cable
- 12V Car Adapter for RE410171/XX code only
- Wall mount for ambulance (size cm 20x16x16) for RE410170/XX code only
- Protective Carrying Case (included for RE410170/XX / option for RE410171/XX code SP 0207/01)







ANALOGIC VERSION TECHNICAL FEATURES

ANALOGIC VERSION TE	CHINICAL FEATURES	
	Oiless and maintenance-free piston pump 14V = 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (m 14,8V = 5,2A Li-lon rechargeable battery - Autonomy 70 min Recha 12V = 4A Car adapter for RE410171/XX code only Wall mount for ambulance (12V = 4A) for RE410170/XX code only	
ISO 10079-1 Classification — Max free air flow rate — Max free air flow rate — Duty cycle — IP Code — Weight — Size — Years of Warranty — Shipping carton —	min. 54,7 dB max. 68,2 dB (depending on power supply) Non-stop operation (by mains only) IP22 kg 2.50 (unit packed with all accessories) cm 35 x 15 x 19 2 2	y affect it) Italian Medical Touch MADE IN ITALY
Place of Manufacturing ———	—— Italy	

ANALOGIC VERSION AVAILABLE CONFIGURATIONS	118 BASIC	118 BASIC WM
NEW ASKIR 118 BASIC with 1000ml Autoclavable Jar in Makrolon® (max 121°C) NEW ASKIR 118 BASIC with 1000ml Autoclavable Jar in Apec®(max 143°C)	RE 410171 RE 410171/03	RE 410170 RE 410170/03
NEW ASKIR 118 BASIC with 1000ml Flovac® Disposable Liner	RE 410171/03	RE 410170/01



MAIN APPLICATIONS

Emergency Dept.

Home-Care

Patient Transfer

Room / Ward

Tracheostomy

Veterinary



C€0123

NEW ASKIR 230/12V BR is an electric suction unit for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. Suitable for emergency applications and for post-operative therapy, both in professional environment and home-care. Three different options for operation: AC/DC adapter, rechargeable battery and 12V make it a versatile suction unit approved for NON-STOP operation without overheating. Provided with visual and acoustic alarm indicating low battery level. The newly-designed ergonomic handle ensures a comfortable and secure grip.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10mm
- Antibacterial & Hydrophobic Filter (single-patient) + CH20 Canula
- AC/DC Universal Adapter + Power Cord with European plug
- 12V Car Adapter

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes REF 27730 (antistatic upon request)

- Carrying Bag (for 1000ml jar) SP 0207/02

- Carrying Bag (for 2000ml jar) SP 0207

- Wall Mount 27736

- Yankauer Handle Flat Tip with Hole 2044403

- Yankauer Handle Crown Tip with Hole 2044401

- Yankauer Tube L= 180 204413018

TECHNICAL FEATURES

Motor	—— Oiless and maintenance-free piston pump	
	—— 14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz	100VA (modal LIE60 140429SPA1)
	12V == 4A Internal rechargeable Pb battery - Autonomy 80 n	
	12V == 1,9A Car adapter	inii Recharging Time 4 noors
	— HIGH VACUUM / LOW FLOW	
Max Vacuum (adjustable) ———	-0.75 bar -75 kPa -563 mmHg (value at sea level - differen	nt altitudes may affect it)
Max free air flow rate	16 l/min	
Noise Level	63,0 dBA	Italian
Duty cycle	—— Non-stop operation (by mains only)	Hallan
IP Code	IP21	Medical
Weight —	kg 4.55 (unit packed with all accessories)	Medical
Size —		Touch
Years of Warranty —	2	IOUCII
Shipping carton —	3	
Place of Manufacturing ———	—— Italy	MADE IN ITALY

AVAILABLE CONFIGURATIONS

Place of Manufacturing —

RE 310211	NEW ASKIR 230/12V BR with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310211/01	NEW ASKIR 230/12V BR with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310211/06	NEW ASKIR 230/12V BR with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310211/11	NEW ASKIR 230/12V BR with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310211/03	NEW ASKIR 230/12V BR with 1000ml Flovac® Disposable Liner
RE 310211/04	NEW ASKIR 230/12V BR with 2000ml Flovac®Disposable Liner

EMERGENCY



NEW ASKIR 30 12V is a desk-type electric suction unit for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. Designed for use in ambulance car. Equipped with aspiration regulator and vacuum indicator located on the front panel. Operates by 12V DC only!

NEW EMIVAC is 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 small children and up to 300 mmHg. Provided with a polycarbonate 400 ml autoclavable jar with overflow valve. Foot-operated only!

ACCESSORIES INCLUDED

NEW ASKIR 30 12V

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10 mm
- Antibacterial & Hydrophobic Filter (single-patient)
- CH20 Canula
- 12V Car Adapter

NEW EMIVAC

- Liquid Collection Jar with overflow valve system
- Silicone Tubes ø 6x10mm (autoclavable) Patient Tube length 140cm
- Conical Connector ø 8-9-10 mm
- Antibacterial & Hydrophobic Filter (single-patient)

TECHNICAL FEATURES	NEW ASKIR 30 12V	NEW EMIVAC
Power Feeding ————————————————————————————————————	 Oiless and maintenance-free piston pump 12V HIGH VACUUM / HIGH FLOW -0.75 bar -75 kPa -563 mmHg *(value at sea level - different altitudes may affer 	/ Manual (foot-operated) MEDIUM VACUUM - 221/min -0.40 bar -40 kPa -300 mmHg ect it)
Max free air flow rate — Noise Level	61,5 dBA Ton: 20min - Toff: 40min kg 2.50 cm 35 x 21 x 18 2 4	22 I/min // Foot-operated kg 1.15 cm 22 x 16 x 8 2 6 Italy ITALY

RE 310150/05 RE 310150/10 RE 310150/11 RE 310150/12 RE 310150/13	NEW ASKIR 30 12V with 2000ml Autoclavable Jar in Apec® (max 143°C) NEW ASKIR 30 12V with 1000ml Flovac® Disposable Liner NEW ASKIR 30 12V with 2000ml Flovac® Disposable Liner
RE 310300	NEW EMIVAC with 400 ml autoclavable jar in polycarbonate







C€0123

ASKIR C30 BR is a portable suction unit for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. For professional use and with a powerful aspiration of max 36l/min. ASKIR C30 BR comes with double collection jars and on a stand with five antistatic castors for easy transport. Two different options for operation: AC/DC adapter and rechargeable battery in case of power black out make it a versatile suction unit approved for NON-STOP operation without overheating. Provided with visual and acoustic alarm indicating low battery level, the main unit is also equipped with vacuum-meter (mmHg & kPa) and vacuum regulator.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm
- Conical Connector ø 10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient)
- Universal switching Power Adapter (100-240V/50-60Hz) + Power Cord

TECHNICAL FEATURES

Motor —	Oiless and maintenance-free piston pump	
Power Feeding —	14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (mo	del UE60-140429SPA1)
_	— 12V 4A Internal rechargeable Pb battery - Autonomy 60 min Recha	rging Time 4 hours
Max Vacuum (adjustable) ————	— -0.80 bar -80 kPa -600 mmHg (value at sea level - different altitudes n	nay affect it)
ISO 10079-1 Classification —	— HIGH VACUUM / HIGH FLOW	
Max free air flow rate ————	36 l/min	Italian
Noise Level	65,5 dBA (with jar) / 68,5 dBA (without jar)	Hallah
Duty cycle —	 Non-stop operation (by mains only) 	Medical
Weight —	 kg 12.90 (unit packed with all accessories) 	MEdical
Size —	cm 32 x 30 x 99	Touch
Years of Warranty —	_ 2	104611
Shipping carton —	_ 1	
Place of Manufacturing —	— Italy	made in italy

RE 410251	ASKIR C30 BR with 2x2000 ml autoclavable jars in polycarbonate Makrolon 2858
RE 410251/01	ASKIR C30 BR with 2x2000 ml Flovac® disposable liners and reusable containers
	Jars in APEC® autoclavable up to 143°C available upon request

MAIN APPLICATIONS

Emergency Dept.

Endoscopy

Gastroenterology

General Surgery

Obstetrics

Dental Practice

C€0123



ASKIR C30 is a portable suction unit on castors for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. For professional use and with a powerful aspiration of max 40 l/min, ASKIR C30 comes with double collection jars and on a stand with five castors for easy transport. Main unit equipped with vacuum-meter (mmHg & kPa) and vacuum regulator.

ACCESSORIES INCLUDED	BASIC	FS
Liquid Collection Jar with overflow valve system (different options, see below)	0	0
Silicone Tubes ø 8x14mm (autoclavable) - Patient Tube length 150cm	0	0
Conical Connector ø 10-11-12mm	0	0
Antibacterial & Hydrophobic Filter (single-patient) + CH20 Canula	0	0
Power Cord with Schuko plug	0	0
Footswitch (may be ordered at a later time)		0

TECHNICAL FEATURES

Motor —	Oiless and maintenance-free piston pump	
Power Feeding —	220-230V / 50-60Hz	
Max Vacuum (adjustable) ————	-0.80 bar -80 kPa -600 mmHg (value at sea level - different altitudes may	affect it)
ISO 10079-1 Classification —	HIGH VACUUM / HIGH FLOW	
Max free air flow rate	40 l/min	II _
A CONTRACTOR OF THE CONTRACTOR	(1 E ID)	IT

Noise Level -61,5 dBA Duty cycle -- Non-stop operation

kg 9.06 (unit packed with all accessories) Weight -

cm 32 x 30 x 99 Size -

Years of Warranty -Shipping carton -Place of Manufacturing -



MADE IN ITALY

RE 410250	ASKIR C30 BASIC with 2x2000 ml autoclavable jars in polycarbonate Makrolon 2858
RE 410250/01	ASKIR C30 FS with 2x2000 ml autoclavable jars in polycarbonate Makrolon 2858 + footswitch
RE 410250/10	ASKIR C30 BASIC with 2x2000 ml Flovac® disposable liners and reusable containers
	Jars in APEC® autoclayable up to 143°C available upon request





MAIN APPLICATIONS

Emergency Dept.

General Surgery

Ginecology

Neurosurgery

Obstetrics

Operating Theatre

Dental Practice

C€0123

Available in its three configurations, BASIC, FS and FULL, NEW HOSPIVAC 350 has been designed for professional aspiration of bodily fluids, tissues or bones of patients during or after surgery. The state-of-the-art 60 l/min oiless 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 —	Oiless and maintenance-free piston pump	
	220-230V / 50-60Hz or 110-127V / 60Hz	
	-0.90 bar -90 kPa -675 mmHg (value at sea level - different altitudes may	affect it)
ISO 10079-1 Classification ———		,
Max free air flow rate	60 l/min	1+~
Noise Level —	51,7 dBA	
Duty cycle	Non-stop operation	1/1
Weight	20 kg (unit alone without accessories)	IVIC
Size —	cm 46 x 42 x 85	T
Years of Warranty —		
Shipping carton —————	1	
Place of Manufacturing ————	. Italy	MAD



NEW HOSPIVAC 400



Emergency Dept.

General Surgery

Ginecology

Neurosurgery

Obstetrics

Operating Theatre

Dental Practice

C€0123





MPR system
Multi Purpose Rail
See page 24

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 oiless 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, 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 $^{\! \tt B}$ 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 - Oiless 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) HIGH VACUUM / HIGH FLOW ISO 10079-1 Classification — ___ 90 l/min Max free air flow rate —— _____ 46,4 dBA Noise Level — Non-stop operation Duty cycle — _____ 21 kg (unit alone without accessories) Weight _____ ___ cm 46 x 42 x 85 Years of Warranty — Shipping carton ——— Place of Manufacturing — Italy



ON CASTORS SUCTION UNIT AVAILABLE MODELS and ACCESSORIES INCLUDED CONFIGURATIONS

NEW HOSPIVAC 350		AUTOCLAVABLE JARS						DISPOSABLE LINERS			
NEW HOS	PIVAC 350		on° 2858 121°C)	Polysi (PS	ulfone SU)	Ap (max 1		Flovac® systems			
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	FOOT SWITCH	CHANGE OVER
RE 410356	BASIC 2										
RE 410356/06	FS 2										
RE 410356/01	FULL 2										
RE 410356/39	BASIC 5										
RE 410356/40	FS 5										
RE 410356/41	FULL 5										
RE 410356/59	BASIC PSU 2										
RE 410356/60	FS PSU 2										
RE 410356/61	FULL PSU 2										
RE 410356/62	BASIC PSU 5										
RE 410356/63	FS PSU 5										
RE 410356/64	FULL PSU 5										
RE 410356/56	BASIC AP 2										
RE 410356/38	FS AP 2										
RE 410356/55	FULL AP 2										
RE 410356/58	BASIC AP 5										
RE 410356/54	FS AP 5										
RE 410356/43	FULL AP 5										
RE 410356/27	BASIC FLOVAC 2										
RE 410356/29	FS FLOVAC 2										
RE 410356/28	FULL FLOVAC 2										
RE 410356/02	BASIC FLOVAC 3										
RE 410356/09	FS FLOVAC 3										
RE 410356/30	FULL FLOVAC 3										

NEW HOSPIVAC 400		AUTOCLAVABLE JARS					DISPOSABLE LINERS				
NEW HOS	PIVAC 400		on° 2858 121°C)	Polysi (PS	ulfone SU)	Ap (max 1		Flovac®	Flovac® systems		
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	FOOT SWITCH	CHANGE OVER
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										



Emergency Dept.

General Surgery

Ginecology

Neurosurgery

Obstetrics

Operating Theatre

Dental Practice

C€0123



Internal Rechargeable Battery



MADE IN ITAL'

For environments where a battery back up is required, NEW HOSPIVAC BR is the unique solution for surgeons and professionals, providing high performances along with the internal rechargeable battery capable of operating the unit for for more than 4 hours in absence of mains electricity. With the Energy-Saving function, a pressure sensor placed in the PCB reduces the speed of the motor when the unit is ON and no aspiration is taking place. This extends the autonomy of the battery and reduces the noise level. Designed with fast connectors, the new Multi Purpose Rail enables the operator to easy interchange of accessories, such as rings of various diameters to accommodate jars of any sizes and types, safety trap bottles, cannula holders or a standard medical rail where to hook any accessory by means of clamps.

STANDARD ACCESSORIES INCLUDED

- 2 x Liquid Collection Jar with overflow valve system (different options, see below)
- 2 Sets of Silicone Tubes ø 8x14mm (autoclavable) Patient Tube length 150cm
- Conical Connector ø 10-11-12mm
- 2 x Antibacterial & Hydrophobic Filter (single-patient)
- Footswitch
- Power Cord with Schuko plug

FUNCTIONS

- Electronic Change-Over System from jar to jar
- Energy-saving
- Internal rechargeable battery and charger
- Footswitch with intermittent or continuous use

OPTIONS

- Vacuum Regulator Footswitch

- Cannula Container

- Silicone Fetal Vacuum Cups

TECHNICAL FEATURES

— Oiless and maintenance-free piston pump Motor — 220-230V / 50-60Hz with internal AC/DC Power Adapter Power Feeding -— Internal Rechargeable Battery (Lead-type 12V -- 20A) Battery Autonomy 250 min. - Recharging Time 8 hours Max Vacuum (adjustable) ______ -0.85 bar -85 kPa -637,5 mmHg (value at sea level - different altitudes may affect it) ISO 10079-1 Classification — HIGH VACUUM / HIGH FLOW Max free air flow rate ______ 50 I/min Absorbed Power ______90VA Duty cycle ——— Non-stop operation (by mains only) Weight _____ kg 20 _____ cm 46 x 42 x 85 Size — Years of Warranty — 2 Shipping carton —

AVAILABLE CONFIGURATIONS

Place of Manufacturing — Italy

RE 410400	NEW HOSPIVAC BR with 2x2000 ml autoclavable jar in polycarbonate Makrolon 2858
RE 410400/03	NEW HOSPIVAC BR with 2x5000 ml autoclavable jar in polycarbonate Makrolon 2858
RE 410400/01	NEW HOSPIVAC BR with 2x2000 ml Flovac® disposable liner and reusable container
RE 410400/02	NEW HOSPIVAC BR with 2x5000 ml Flovac® disposable liner and reusable container
	Jars in APEC® autoclavable up to 143°C available upon request

MPR system



Thanks to the new MPR System, HOSPIVAC series offer a great versatility to users when it comes to change type of jars for liquid collection, regardless in which configuration the suction unit has been supplied in origin. The table below shows the components of the MPR System.

NEW HOSPIVAC SERIES JARS INTERCHANGE							
COMPONENT	DESCRIPTION	REF.					
	MPR - Multipurpose Rail with 5 locking slots. Supplied with each Hospivac.	31255					
II	CAPS to close the locking slots when not in use	31253					
	Safety trap bottle (220ml)	***					
	RING for 2L autoclavable jar RING for 5L autoclavable jar RING for 2L or 3L Flovac® RING for catheter holder	31254 31254/01 31254/02 31254/03					
	Stainless steel standard medical rail, 25x10 Stainless steel standard medical rail, 30x10	*** 23613					
I	Right HOOK for stainless steel rail Left HOOK for stainless steel rail	31256 31257					

ASKIR C30 SERIES JARS INTERCHANGE									
EXISTING JARS	TO SWITCH TO	TO SWITCH TO	TO SWITCH TO	TO SWITCH TO					
	2000 ml autoclavable jars	4000 ml/5000 ml autoclavable jars	2000 ml disposable liners	3000 ml disposable liners					
2000 ml autoclavable jars		DO NOT FIT	Ring adapters SP 0078/04 to be removed from existing jar holder	Ring adapters SP 0078/04 to be removed from existing jar holder					
2000 ml disposable liners	Ring adapters SP 0078/04 to be inserted into existing jar holder	DO NOT FIT		DO NOT FIT					

JARS

REUSABLE JARS are equipped with screw cover with handle for easy grip, autoclavable silicone o-ring for tight seal, overflow valve system integrated in the cover, clear graduated scale in ml with 100ml or 200ml intervals, CA-MI branding. Suitable for central vacuum systems and CA-MI suction units. Available in two types of polycarbonate, Makrolon® and Apec®.

	REUSABLE	JARS in MAKROLON	N® – FOR STEAM	STERILIZATION UP	TO 121 ℃	
Low		Jar with: cover overflow valve o-ring	Jar	Cover with: overflow valve o-ring	O-ring	Suitable for:
	400 ml	RE 210301	RE 210305	RE 210302	RE 210304	EMIVAC
100 - 1	1000 ml	RE 210001/02	RE 210003	RE 210352/01	RE 210354	ASPIRET ASKIR series (all except C30 series) Central Vacuum Plants
1 m	2000 ml	RE 210351/01	RE 210353	RE 210352/01	RE 210354	ASPIRET - ASKIR Series HOSPIVAC Series Central Vacuum Plants
	4000 ml	RE 210006	RE 210007	RE 210008	RE 210306	HOSPIVAC Series Vuoto centralizzato
	5000 ml	RE 210010	RE 210013	RE 210012	RE 210307	HOSPIVAC Series Central Vacuum Plants

REUSABLE JARS in APEC [®] 1745 – FOR STEAM STERILIZATION UP TO 143 °C							
		Jar with: cover overflow valve o-ring	Jar	Cover with: overflow valve o-ring	O-ring	Suitable for:	
	1000 ml	RE 210009	RE 210002	RE 210352/02	RE 210354	ASPIRET ASKIR series (all except C30 series) Central Vacuum Plants	
	2000 ml	RE 210351/05	RE 210353/01	RE 210352/02	RE 210354	ASPIRET - ASKI R Series HOSPIVAC Series Central Vacuum Plants	
	5000 ml	RE 210010/01	RE 210013/01	RE 210012/01	RE 210307	HOSPIVAC Series Vuoto centralizzato	

FLOVAC® DISPOSABLE LINERS equipped with polyethylene disposable liner, hydrophobic filter, antibacterial filter, overflow system, reusable container with clear graduated scale in ml with 50ml intervals. The gelling kit is a powder inside liners with germicidal function turning the sucked liquid into a semisolid mass, preventing cross-contamination risks of staff in charge for hygiene and waste disposal.

FLOVAC® DISPOSABLE LINERS & CONTAINERS							
		Liner with: cover filter		Liner with: cover filter gelling kit		Reusable Container	Suitable for
	1000 ml	31848		31858	PLOUAC a CI	31843**	ASPIRET ASKIR series (all except C30 series)
	1000 ml	31845		31854		31840	Central Vacuum Plants
	2000 ml	31846		31855		31841	ASPIRET - ASKIR Series HOSPIVAC Series Central Vacuum Plants
	3000 ml	31847		31856	1 = 3	31842	HOSPIVAC Series Central Vacuum Plants

^{**} Requires additional round spacer (SP.0220) when ordered for ASKIR Series



The disposable soft LINER is made in polyethylene and is hermetically welded to a rigid lid inside which the hydrophobic, antireflux and antibacterial filter is placed. This filter also operates as overflow valve system deactivating suction whenever maximum fill capacity is reached. The liner has to be placed in its dedicated reusable and autoclavable FLOVAC® rigid CONTAINER in policarbonate. FLOVAC® systems replace therefore the use of autoclavable jars, decreasing the costs for cleaning and sterilization. A full line of accessories make FLOVAC® line the ideal partner for collecting liquids and fluids.

FLOVAC® LINER TECHNICAL FEATURES

Lid material	HDPE (high density polyethylene)
"VACUUM" port	Conic connector, female
"PATIENT" port	
"TANDEM" port	Ø 8.0 ÷ 9.2 mm
Maximum suction value	
Maximum graduation interval	50 ml
Patient hose size	Inner $\emptyset \ge 6$ mm L=2.5 m max
Vacuum hose size	Inner $\emptyset \ge 6$ mm L=1.8 m max

FLOVAC® FILTER TECHNICAL FEATURES

Filtration efficiency (typical)	$>$ 99.99995% with particle size of 0.1 μ
Membrane	100% expanded PTFE GORE™ Medical Membrane
Prefilter	micro fiberglass
Support	non-woven PE/PES



Support ring for FLOVAC® container (all sizes) with 25x5 slide	970010210	
Support ring for FLOVAC® container (all sizes) with 30x5 slide	970010220	
Support ring for FLOVAC® container (all sizes) with 41x4 slide (also suitable for BAXTER wall slide)	970010214	1
Support ring for FLOVAC® container with 45x5 slide (also suitable for ABBOT wall slide)	970010215	
Support ring for autoclavable jars (1000 and 2000 ml) with 25x5 slide	920200422	
ON-OFF tap for mounting on FLOVAC® container support ring	000010057	
ON-OFF tap with control vacuum gauge for mounting on FLOVAC® container support ring	000010056	2
Plastic wall slide 25x5	920200004	
Plastic wall slide 30x5	920200029	3
Plastic wall slide 45x5	920200477	
Metal clamp (chrome-plated) for 30x10 rail with slide 25x5	000230000	
Plastic clamp (technopolymer) for 30x10 rail with slide 25x5	000230500	4
4-place trolley for FLOVAC® container with support ring, ON-OFF tap and control vacuum gauge	000260950	
4-place trolley for FLOVAC® container with support ring, ON-OFF tap and control vacuum regulator	000260955	
4-place trolley for FLOVAC® with support ring	000260953	
2-place trolley for FLOVAC® container with support ring, ON-OFF tap and control vacuum gauge	000260951	5
2-place trolley for FLOVAC® container with support ring, ON-OFF tap and control vacuum regulator	000260956	
2-place trolley for FLOVAC® with support ring	000260954	
Tandem tube ∅ 8x11 L=0.38 m for cascade connection	970010120	6
Disposable vacuum breaker	000320000	7
Disposable vacuum breaker with 1.8m hose	000320010	8
Specimen container	000036100	9
	· · · · · · · · · · · · · · · · · · ·	



SPARE ACCESSORIES

		ASPIRET ASKIR 20 ASKIR 30 ASKIR 230-12V BR ASKIR 30 12V	ASKIR 36 BR ASKIR 36 LI-ION ASKIR 118 ASKIR 118 BASIC	EMIVAC	ASKIR C30 ASKIR C30 BR	HOSPIVAC 350 HOSPIVAC 400 HOSPIVAC BR
	SET of silicone TUBES, FILTERS of	and CONICAL CO	ONNECTORS			
0	Tube Ø 6x10mm Conical connector	RE 210355		RE 210355/01		
	Tube Ø 6x10mm Conical connector Antibacterial filter	SP 0036		SP 0043		
and the same	Tube Ø8 x 14 mm Conical connector		RE 210355/03		RE 210355/03	RE 210355/03
	Tube Ø 8 x 14 mm Conical connector Antibacterial filter		SP 0036/02		SP 0036/02	SP 0032/01 (for 350 and BR) SP 0032 (for Hospivac 400)
	FLOVAC® liners Tube Ø 6x10mm Conical connector	SP 0158/01				
A. B. B. A.	FLOVAC* liners Tube Ø 8x14mm Conical connector		SP 0160/01		SP 0160/01	SP 0160/01
	Roll of silicone tube Ø 6x10 mm	Length 1m = SP	0045/02 - Lengt	th 10m = SP 0045	/03 - Length 50r	m = SP 0045/04
	Roll of silicone tube Ø 8X14 mm	Length 1m = SP	0045/05 - Lengt	th 10m = SP 0045	5/06 - Length 50r	m = SP 0045/07
	MALE CONNECTORS					
	Ø 8-9-10 mm (pack of 5's)	SP 0223	SP 0223		SP 0223	SP 0223
	CONICAL CONNECTORS					
4800	Ø 8-9-10 mm	RE 210410		RE 210410		
Contract of the Contract of th	Ø 10-11-12 mm		RE 210420		RE 210420	RE 210420
	FILTERS (Antibacterial and Hydro	•				
	Ø 64 with 8 mm connector	SP 0046		SP 0046		50.0101
	Ø 64 with 11mm connector		SP 0121		SP 0121	SP 0121 (350 and BR only)
	Ø 90 with 11mm connector					SP 0047 (for 400 only)
	ASPIRATION PROBES					77
	CH20	RE 210400 (10 pcs)	RE 210400 (10 pcs)		RE 210400 (10 pcs)	
	YANKAUER CANNULAS					
di-	Yankauer Handle Flat Tip with Hole	2044403	2044403	2044403	2044403	2044403
	Yankauer Handle Crown Tip with Hole	2044401	2044401	2044401	2044401	2044401
1	Yankauer Tube L= 180	204413018	204413018	204413018	204413018	204413018
	CATHETER CONTAINER					
1	Tube of polycarbonate Ø 54 mm by 400 mm length. Fully autoclavable (121°C - 15 min)					000032
	SILICONE FETAL VACUUM CUP	S				
中土 土	Length 210 mm, Ø 50 mm, size XS				VC-95100	VC-95100
İİİ	Length 210 mm, Ø 60 mm, size S				VC-95200	VC-95200
9 9 9	Length 210 mm, Ø 70 mm, size M				VC-95300	VC-95300

AND CONSUMABLES

	ASPIRET ASKIR 20 ASKIR 30 ASKIR 230-12V BR ASKIR 30 12V	ASKIR 36 BR ASKIR 36 LI-ION ASKIR 118 ASKIR 118 BASIC	EMIVAC	ASKIR C30 ASKIR C30 BR	HOSPIVAC 350 HOSPIVAC 400 HOSPIVAC BR
VACUUM GAUGE in mmHg and Kpa					
Ø 40 mm with graduated scale	SP 0018 (for Aspiret)				
Ø 50 mm with graduated scale	SP 0017 (for Askir)	SP 0017 (except ASKIR 118)		SP 0017	
Ø 63 mm with graduated scale					SP 0073
ELECTRONIC BOARD					
for ASKIR 36 LI-ION, ASKIR 118 BASIC		SP 0272			
for ASKIR 230/12V BR, ASKIR 36BR	SP 0205	SP 0205			
for ASKIR C30 - FS version				SP 0107	
for ASKIR C30 BR				SP 0205/01	
for HOSPIVAC – BASIC version					SP 0107/02
for HOSPIVAC – version FS and FULL					SP 0107/03
for HOSPIVAC BR					SP 0271
ON/OFF SWITCH					
Pack of 2's for ASPIRET, ASKIR 20 and 30	SP 0009/04				
Pack of 2's for ASKIR 230/12V BR, 36 BR, C30 BR	SP 0009/08	SP 0009/08		SP 0009/08	
Pack of 1's for ASKIR C30, HOSPIVAC – BASIC		-		SP 0009/07	SP 0009/07
BATTERY PACK					2
Lead type for ASKIR 230/12V BR, 36 BR, C30 BR	SP 0012/01	SP 0012/01		SP 0012/01	
Li-ion type for ASKIR 36 LI-ION, 118, 118 BASIC		SP 0012/03			
Lead type for HOSPIVAC BR		,			SP 0012/04
WALL MOUNT					-
		ASU 118			
For ambulance, with recharge and operation function (12V 4A)		(118-WM only)			
Wall mount for support	27736 (except Aspiret and Twin)	27736 (36 models only)			
FOOT-SWITCH CONTROL					
Footswitch intermittent or continuous operation				SP 0068/01 (FS version)	SP 0068/01 (FS and FULL)
STAND on CASTORS					
Stand on 5 castors with brakes (antistatic upon request)	27731 (for ASPIRET)	27730			SP 0113/01 (BASIC version)
Base on 4 antistatic castors only for HOSPIVAC	27730 (for ASKIR serie)	(36BR and LI-ION)		SP 0213	SP 0113/03 (FS and FULL)
POWER ADAPTER					
Car adapter 12V for ASKIR 30 12V	SP 0021/01	SD 0007/00			
Car adapter 12V	SP 0007/02 (for 230 12V BR)	SP 0007/02 (not for 118 WM)			
Power adapter AC/DC	SP 0208/01 (for 230 12V BR)	SP 0208/01		SP 0208/01 (for C30 BR)	
Power cord	SP 0020/03 (for 230 12V BR)	SP 0020/03		SP 0020/03 (for C30 BR)	
CARRY BAG					
for any model with 1000 ml jar	SP 0207/02	SP 0207/02	C m		
for any model with 2000 ml jar	SP 0207	SP 0207			
for ASKIR 118		SP 0207/01 —			

DESK-TYPE









MODEL	TYPE of JAR / CONFIGURATION	REF- NO.
NEW ASPIRET:	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310001
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310001/01
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 310001/19
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 310001/20
	1000ml Flovac® Disposable Liner	RE 310002
	2000ml Flovac® Disposable Liner	RE 310002/01
NEW ASKIR 20:	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/12
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/13
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/64
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/70
	1000ml Flovac® Disposable Liner	RE 310101/12
	2000ml Flovac® Disposable Liner	RE 310101/13
NEW ASKIR 30:	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/02
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/03
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/74
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/63
	1000ml Flovac® Disposable Liner	RE 310101/02
	2000ml Flovac® Disposable Liner	RE 310100/53
NEW ASKIR 30 Proximity:	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/02
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310100/03
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/75
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 310100/62
	1000ml Flovac® Disposable Liner	RE 310101/02
	2000ml Flovac® Disposable Liner	RE 310100/53

EMERGENCY suction units





MODEL	TYPE of JAR / CONFIGURATION	REF- NO.
NEW ASKIR 30 12V	1000ml Autoclavable Jar in Makrolon® (max 121°C) 2000ml Autoclavable Jar in Makrolon® (max 121°C) 1000ml Autoclavable Jar in Apec® (max 143°C) 2000ml Autoclavable Jar in Apec® (max 143°C) 1000ml Flovac® Disposable Liner 2000ml Flovac® Disposable Liner	RE 310150/02 RE 310150/05 RE 310150/10 RE 310150/11 RE 310150/12 RE 310150/13
NEW EMIVAC	400 ml Autoclavable Jar in Policarbonate	RE 310300







MODEL		TYPE of JAR / CONFIGURATION	REF- NO.
ASKIR C30	BASIC	Double 2000ml Autoclavable Jars in Makrolon® (max 121°C)	RE 410250
	FS	Double 2000ml Makrolon® Jars + Footswitch	RE 410250/01
	BASIC AP	Double 2000ml Autoclavable Jars in Apec® (max 143°C)	RE 410250/16
	FS AP	Double 2000ml Apec® Jars + Footswitch	RE 410250/15
	BASIC FLOVAC	Double 2000ml Flovac® Disposable Liners	RE 410250/10
	FS FLOVAC	Double 2000ml Flovac® Liners + Footswitch	RE 410250/14
NEW HOSPIVAC 350	BASIC 2	Double 2000ml Autoclavable Jars in Makrolon® (max 121°C)	RE 410356
	FS 2	Double 2000ml Makrolon® Jars + Footswitch	RE 410356/06
	FULL 2	Double 2000ml Makrolon® Jars + Footswitch + Change-Over	RE 410356/01
	BASIC 5	Double 5000ml Autoclavable Jars in Makrolon® (max 121°C)	RE 410356/39
	FS 5	Double 5000ml Makrolon® Jars + Footswitch	RE 410356/40
	FULL 5	Double 5000ml Makrolon® Jars + Footswitch + Change-Over	RE 410356/41
	BASIC PSU 2	Double 2000ml Autoclavable Jars in Polysulfone	RE 410356/59
	FS PSU 2	Double 2000ml Polysulfone Jars + Footswitch	RE 410356/60
	FULL PSU 2	Double 2000ml Polysulfone Jars + Footswitch + Change-Over	RE 410356/61
	BASIC PSU 5	Double 5000ml Autoclavable Jars in Polysulfone	RE 410356/62
	FS PSU 5	Double 5000ml Polysulfone Jars + Footswitch	RE 410356/63
	FULL PSU 5	Double 5000ml Polysulfone Jars + Footswitch + Change-Over	RE 410356/64
	BASIC AP 2	Double 2000ml Autoclavable Jars in Apec® (max 121°C)	RE 410356/56
	FS AP 2	Double 2000ml Apec® Jars + Footswitch	RE 410356/38
	FULL AP 2	Double 2000ml Apec® Jars + Footswitch + Change-Over	RE 410356/55
	BASIC AP 5	Double 5000ml Autoclavable Jars in Apec® (max 121°C)	RE 410356/58
	FS AP 5	Double 5000ml Apec® Jars + Footswitch	RE 410356/54
	FULL AP 5	Double 5000ml Apec® Jars + Footswitch + Change-Over	RE 410356/43
	BASIC FLOVAC 2	Double 2000ml Flovac® Liners	RE 410356/27
	FS FLOVAC 2	Double 2000ml Flovac® Liners + Footswitch	RE 410356/29
	FULL FLOVAC 2	Double 2000ml Flovac® Liners + Footswitch + Change-Over	RE 410356/28
	BASIC FLOVAC 3	Double 3000ml Flovac® Liners	RE 410356/02
	FS FLOVAC 3	Double 3000ml Flovac® Liners + Footswitch	RE 410356/09
NEW LOCDIVAC 400	FULL FLOVAC 3	Double 3000ml Flovac® Liners + Footswitch + Change-Over	RE 410356/30
NEW HOSPIVAC 400	BASIC 2	Double 2000ml Autoclavable Jars in Makrolon® (max 121°C)	RE 410350
	FS 2	Double 2000ml Makrolon® Jars + Footswitch	RE 410350/09
	FULL 2	Double 2000ml Makrolon® Jars + Footswitch + Change-Over	RE 410350/01
	BASIC 5 FS 5	Double 5000ml Autoclavable Jars in Makrolon® (max 121°C) Double 5000ml Makrolon® Jars + Footswitch	RE 410350/36
	FULL 5	Double 5000ml Makrolon® Jars + Footswitch + Change-Over	RE 410350/37 RE 410350/38
	BASIC PSU 2	Double 2000ml Autoclavable Jars in Polysulfone	RE 410350/57
	FS PSU 2	Double 2000ml Polysulfone Jars + Footswitch	RE 410350/57
	FULL PSU 2	Double 2000ml Polysulfone Jars + Footswitch + Change-Over	RE 410350/58
	BASIC PSU 5	Double 5000ml Autoclavable Jars in Polysulfone	RE 410350/60
	FS PSU 5	Double 5000ml Polysulfone Jars + Footswitch	RE 410350/61
	FULL PSU 5	Double 5000ml Polysulfone Jars + Footswitch + Change-Over	RE.410350/62
	BASIC AP 2	Double 2000ml Autoclavable Jars in Apec® (max 121°C)	RE 410350/40
	FS AP 2	Double 2000ml Apec® Jars + Footswitch	RE 410350/46
	FULL AP 2	Double 2000ml Apec® Jars + Footswitch + Change-Over	RE 410350/33
	BASIC AP 5	Double 5000ml Autoclavable Jars in Apec® (max 121°C)	RE 410350/48
	FS AP 5	Double 5000ml Apec® Jars + Footswitch	RE 410350/39
	FULL AP 5	Double 5000ml Apec® Jars + Footswitch + Change-Over	RE 410350/47
	BASIC FLOVAC 2	Double 2000ml Flovac® Liners	RE 410350/08
	FS FLOVAC 2	Double 2000ml Flovac® Liners + Footswitch	RE 410350/03
	FULL FLOVAC 2	Double 2000ml Flovac® Liners + Footswitch + Change-Over	RE 410350/11
	BASIC FLOVAC 3	Double 3000ml Flovac® Liners	RE 410350/27
	FS FLOVAC 3	Double 3000ml Flovac® Liners + Footswitch	RE 410350/28
	FULL FLOVAC 3	Double 3000ml Flovac® Liners + Footswitch + Change-Over	RE 410350/25

DESK-TYPE BATTERY OPERATED suction units











MODEL	TYPE of JAR / CONFIGURATION	REF- NO.
NEW ASKIR 118	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410151
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410151/05
	1000ml Flovac® Disposable Liner	RE 410151/02
NEW ASKIR 118-WM	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410150
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410150/05
	1000ml Flovac® Disposable Liner	RE 410150/02
NEW ASKIR 118 BASIC	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410171
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410171/03
	1000ml Flovac® Disposable Liner	RE 410171/01
NEW ASKIR 118 BASIC-WM	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410170
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410170/03
	1000ml Flovac® Disposable Liner	RE 410170/01
NEW ASKIR 230/12V BR	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310211
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 310211/01
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 310211/06
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 310211/11
	1000ml Flovac® Disposable Liner	RE 310211/03
	2000ml Flovac® Disposable Liner	RE 310211/04
ASKIR 36BR (LEAD)	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410200/03
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410200/09
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410200/10
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 410200/12
	1000ml Flovac® Disposable Liner	RE 410201
	2000ml Flovac® Disposable Liner	RE 410201/01
ASKIR 36BR (LI-ION)	1000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410205
	2000ml Autoclavable Jar in Makrolon® (max 121°C)	RE 410205/01
	1000ml Autoclavable Jar in Apec® (max 143°C)	RE 410205/04
	2000ml Autoclavable Jar in Apec® (max 143°C)	RE 410205/05
	1000ml Flovac® Disposable Liner	RE 410205/02
	2000ml Flovac® Disposable Liner	RE 410205/03

ON CASTORS
BATTERY
OPERATED
suction units





MODEL		TYPE of JAR / CONFIGURATION	REF- NO.
ASKIR C30 BR	BASIC BASIC AP BASIC FLOVAC	Double 2000ml Autoclavable Jars in Makrolon® (max 121°C) Double 2000ml Autoclavable Jars in Apec® (max 143°C) Double 2000ml Flovac® Disposable Liners	RE 410251 RE 410251/03 RE 410251/01
NEW HOSPIVAC BR	FULL 2 FULL 5 FULL FLOVAC 2 FULL FLOVAC 3	Double 2000ml Makrolon® Jars + Footswitch + Change-Over Double 5000ml Makrolon® Jars + Footswitch + Change-Over Double 2000ml Flovac® Liners + Footswitch + Change-Over Double 3000ml Flovac® Liners + Footswitch + Change-Over	RE 410400 RE 410400/03 RE 410400/01 RE 410400/02









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 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

ITA1626749 Report No.:

Valid from: 2021-02-09 Valid until: 2024-05-26

Date, 2021-02-09

Category(ies):

Christoph Dicks

Head of Certification/Notified Body







Product Service

Certificate

No. Q5 063105 0045 Rev. 03

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, service and sale of medical equipments for surgery (electrical and manual suction pumps), electric breast pumps, medical devices for breathing (aerosol therapy equipments and thermal water inhaler) and related accessories, medical devices for monitoring of vital physiological parameters (pulse oximeters, thermometers, blood pressure monitors, sphygmomanometer and stethoscopes), incentive spirometers and medical devices for phlebology (graduated compression medical stockings). 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.03

Report No.: ITA1885389

 Valid from:
 2022-08-02

 Valid until:
 2025-08-01

Date, 2022-08-02 Christoph Dicks

Head of Certification/Notified Body





Certificate

No. Q5 063105 0045 Rev. 03

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, service and sale of medical equipments for surgery (electrical and manual suction pumps), electric breast pumps, medical devices for breathing (aerosol therapy equipments and thermal water inhaler) and related accessories, medical devices for monitoring of vital physiological parameters (pulse oximeters, thermometers, blood pressure monitors, sphygmomanometer and stethoscopes), incentive spirometers and medical devices for phlebology (graduated compression medical stockings). Distribution of active and non-active non implantable medical devices.

CA-MI S.r.I.

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.I.

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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