

Italian Medical Touch

SURGICAL SUCTION UNITS

CATALOGUE 2021

COMPANY PROFILE

CA.MI

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

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SURGICAL SUCTION UNITS

ASKIR

CR-MI

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SUCTION CONTROL PROXIMITY

NTRODUCTION

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.

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ON CASTORS

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



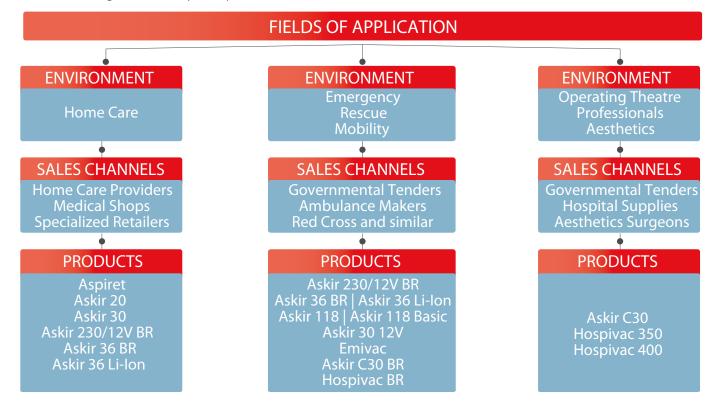
Fields of application

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.

Vacuum Regulator

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

Pump (main unit)

R Salatan

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



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 OPERATED	1.00e		1000		
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-Ion	Lithium-Ion	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

EMERGENCY suction units Power Feeding	NEW ASKIR 12V 12V CAR ADAPTER	NEW EMIVAC FOOT OPERATED	
ON CASTORS 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

	(
ON CASTORS BATTERY OPERATED suction units	ASKIR C30 BR	HOSPIVAC BR
AC/DC Universal adapter	YES	NO
Power Feeding	100-240V 50-60Hz	220-230V 50-60Hz
Type of battery	Lead	Lead
Battery Autonomy	60 min	250 min
Recharge Time	240 min	480 min
Energy-saving		YES
Max Air Flow (wtihout accessories)	36 l/min	50 l/min
Max Vacuum	-600 mmHg	-637,5 mmHg

NEW ASPIRET



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	OPTIONS
 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 	 Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 277 Carrying Bag (for 1000ml jar) SP 0207 Carrying Bag (for 2000ml jar) SP 0207 Yankauer Handle Flat Tip with Hole 204440 Yankauer Handle Crown Tip with Hole 204413

TECHNICAL FEATURES

Power Feeding ISO 10079-1 Classification Max Vacuum (adjustable)	-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes ma	y affect it)
Max free air flow rate Noise Level	59,6 dBA	Italian
Duty cycle IP Code		
Weight	kg 2.95 (unit packed with all accessories)	Medical
Size Years of Warranty	2	louch
Shipping carton — Place of Manufacturing ————		MADE IN ITALY

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

NEW ASKIR 20

MADE IN ITALY



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		OPTIONS	
•		 Stand on 5 Castors Ø 50mm with (antistatic upon request) Carrying Bag (for 1000ml jar) Carrying Bag (for 2000ml jar) Wall Mount Yankauer Handle Flat Tip with Hole Yankauer Handle Crown Tip with Hole Yankauer Tube L= 180 	REF 27730 SP 0207/02 SP 0207 27736 e 2044403
TECHNICAL FEATURES			
Power Feeding ——— ISO 10079-1 Classification ———	 Oiless and maintenance-free piston pump 220-230V / 50-60Hz HIGH VACUUM / LOW FLOW -0.75 bar -75 kPa -563 mmHg (value at 	sea level - different altitudes may affect it)	
Max free air flow rate Noise Level	16 l/min		
Duty cycle	— Non-stop operation		alian
IP Code Weight	 IP21 kg 3.49 (unit packed with all accessories) 	Me	edical
Size		To	uch
Years of Warranty	2		UCH

AVAILABLE CONFIGURATIONS

3

Italy

Shipping carton -

Place of Manufacturing -

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

NEW ASKIR 30



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.

The newly-designed ergonomic na	nale ensures a connonable and secore grip.		
ACCESSORIES INCLUDED		OPTIONS	
 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 		 Stand on 5 Castors Ø 50mm with (antistatic upon request) Carrying Bag (for 1000ml jar) Carrying Bag (for 2000ml jar) Footswitch Wall Mount Yankauer Handle Flat Tip with Ho Yankauer Handle Crown Tip with Ho Yankauer Tube L= 180 	REF 27730 SP 0207/02 SP 0207 SP 0068/01 27736 le 2044403
TECHNICAL FEATURES			
Power Feeding ISO 10079-1 Classification Max Vacuum (adjustable) Max free air flow rate Noise Level Duty cycle IP Code	 60,5 dBA Non-stop operation IP21 kg 4.15 (unit packed with all accessories) cm 35 x 18 x 21 2 3 	na level - different altitudes may affect it)	dical ouch E 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

NEW ASKIR 30 Proximity



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.

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ACCESSORIES INCLUDED		OPTIONS	
		 Stand on 5 Castors Ø 50mm with E (antistatic upon request) Carrying Bag (for 1000ml jar) Carrying Bag (for 2000ml jar) Footswitch Wall Mount Yankauer Handle Flat Tip with Hole Yankauer Tube L= 180 	REF 27730 SP 0207/02 SP 0207 SP 0068/01 27736 2044403
TECHNICAL FEATURES			
Power Feeding ISO 10079-1 Classification	 HIGH VACUUM / HIGH FLOW -0.80 bar -80 kPa -600 mmHg (value at 40 l/min 60,5 dBA 	t sea level - different altitudes may affect it)	aliar

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	Italian
Duty cycle		
IP Code	IP21	Medical
Weight	kg 4.16 (unit packed with all accessories)	INECICO
Size	cm 35 x 18 x 21	Touch
Years of Warranty	2	IUUCII
Shipping carton	3	
Place of Manufacturing —	Italy	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 Flovac®Disposable Liner

ASKIR 36 BR



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

Oiless and maintenance-free piston pump -Motor -14V ---- 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (model UE60-140429SPA1) Power Feeding 12V --- 4A Lead rechargeable battery - Autonomy 60 min. - Recharging Time 4 hours ____ 12V --- 4A Car adapter ____ Mechanical switch ON/OFF Switch -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 _____ 36 I/min _____ 65,5 dBA (with jar) / 68,5 dBA (without jar) Noise Level _____ Non-stop operation (by mains only) Duty cycle -IP Code — _____ IP21 Weight _____ _____ kg 5.31 (unit packed with all accessories) _____ cm 35 x 18 x 21 Size ____ Years of Warranty — 2 3 Shipping carton -MADE IN ITALY Place of Manufacturing _____ Italy **AVAILABLE CONFIGURATIONS**

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

EW ASKIR 36 LI-



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-Ion 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	OPTIONS
 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 Lithium-ion Battery Universal switching power adapter and Cable + 12V Car Adapter 	 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 Tube L= 180 204413018
TECHNICAL FEATURES	
Motor Oiless and maintenance-free piston pur Power Feeding 14V 4A by AC/DC Universal Adapter 14,8V 5,2A Li-Ion rechargeable batter 12V 4A Car adapter ISO 10079-1 Classification HIGH VACUUM / HIGH FLOW	
Max Vacuum (adjustable)	at sea level - different altitudes may affect it)

Noise Level -60 dBA Soft-Touch switch ON/OFF Switch -Non-stop operation (by mains only) Duty cycle — IP Code — IP22 kg 4.31 (unit packed with all accessories) Weight cm 35 x 18 x 21 2 Years of Warranty –



AVAILABLE CONFIGURATIONS

2

Italy

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

Size —

Shipping carton -

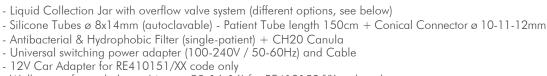
Place of Manufacturing -

NEW ASKIR 118



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



- 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

Brushless Motor	Oiless and maintenance-free piston pump	
Power Feeding	14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (model UE60-140429SF	
-	14,8V - 5,2A Li-lon rechargeable battery - Autonomy 70 min Rechargin	ng Time 6 hours
	12V 4A Car adapter for RE410151/XX code only	0
	Wall mount for ambulance (12V 4A) for RE410150/XX code only	
Max Vacuum (adjustable)	-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes may af	fect it)
ISO 10079-1 Classification ——	HIGH VACUUM / HIGH FLOW	
Max free air flow rate	26 l/min	Italian
Noise level	min. 46,7 dB max. 61,8 dB (depending on power supply)	ITAIIAI
Duty cycle	Non-stop operation (by mains only)	Medica
IP Code		MEDIC A
	kg 4.07 (unit packed with all accessories)	Touch
Size	cm 35 x 15 x 19	IUUUI
Years of Warranty	2	
Shipping carton	2	MADE IN ITALY
Place of Manufacturing ———	Italy	

DIGITAL VERSION AVAILABLE CONFIGURATIONS	ASKIR 118	ASKIR 118 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

PROXIMIT

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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

Brushless Motor	 — Oiless and maintenance-free piston pump 	
Power Feeding	14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (mod	del UE60-140429SPA1)
-	14,8V 5,2A Li-Ion rechargeable battery - Autonomy 70 min Recharg	ging Time 6 hours
	12V 4A Car adapter for RE410171/XX code only	
	Wall mount for ambulance (12V4A) for RE410170/XX code only	
	-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes may a	affect it)
	— HIGH VACUUM / HIGH FLOW	1.
Max free air flow rate	36 l/min	Italian
	— min. 54,7 dB max. 68,2 dB (depending on power supply)	II GIIGI I
Duty cycle	— Non-stop operation (by mains only)	Medical
IP Code		Medical
Weight	— kg 2.50 (unit packed with all accessories)	Touch
Size	— cm 35 x 15 x 19	IUUUII
Years of Warranty	2	
Shipping carton	2	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)	RE 410171	RE 410170
NEW ASKIR 118 BASIC with 1000ml Autoclavable Jar in Apec®(max 143°C)	RE 410171/03	RE 410170/03
NEW ASKIR 118 BASIC with 1000ml Flovac®Disposable Liner	RE 410171/01	RE 410170/01

C€0123

PROXIMIT

NEW ASKIR 230/12 BR



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

Power Feeding	Oiless and maintenance-free piston pump 14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (model L 12V 4A Internal rechargeable Pb battery - Autonomy 80 min Recharging 12V 1,9A Car adapter	
ISO 10079-1 Classification		
	-0.75 bar -75 kPa -563 mmHg (value at sea level - different altitudes may a	ffect it)
Max free air flow rate	16 l/min	
Noise Level	63,0 dBA	talian
Duty cycle	Non-stop operation (by mains only)	IOION
IP Code	IP21	Jadiad
Weight	kg 4.55 (unit packed with all accessories)	Vedical
Size		Touch
Years of Warranty	2	IOUCH
Shipping carton	3	
Place of Manufacturing	Italy N	MADE IN ITALY

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)
	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 — ISO 10079-1 Classification ——	 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 afferent altitudes of the sea level - different altitudes may afferent altitudes of the sea level - different altitudes may afferent altitudes may afferent	/ Manual (foot-operated) MEDIUM VACUUM - 22I/min -0.40 bar -40 kPa -300 mmHg ect it)
Max free air flow rate Noise Level Duty cycle Weight Size Years of Warranty Shipping carton Place of Manufacturing	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 Medical TOUCH MADE IN ITALY

RE 310150/02	NEW ASKIR 30 12V with 1000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310150/05	NEW ASKIR 30 12V with 2000ml Autoclavable Jar in Makrolon® (max 121°C)
RE 310150/10	NEW ASKIR 30 12V with 1000ml Autoclavable Jar in Apec® (max 143°C)
RE 310150/11	NEW ASKIR 30 12V with 2000ml Autoclavable Jar in Apec® (max 143°C)
RE 310150/12	NEW ASKIR 30 12V with 1000ml Flovac® Disposable Liner
RE 310150/13	NEW ASKIR 30 12V with 2000ml Flovac® Disposable Liner
RE 310300	NEW EMIVAC with 400 ml autoclavable jar in polycarbonate

ASKIR C30 BR



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 361/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

Power Feeding	Oiless and maintenance-free piston pump 14V 4A by AC/DC Universal Adapter 100-240V / 50-60Hz - 100VA (model 12V 4A Internal rechargeable Pb battery - Autonomy 60 min Rechargin	
	-0.80 bar -80 kPa -600 mmHg (value at sea level - different altitudes may	
Max free air flow rate	36 l/min	Italian
Noise Level	65,5 dBA (with jar) / 68,5 dBA (without jar)	II GIIGH
Duty cycle	Non-stop operation (by mains only)	Medical
Weight	kg 12.90 (unit packed with all accessories)	INECICA
Size	cm 32 x 30 x 99	Touch
Years of Warranty	2	IUUCI
Shipping carton	1	
Place of Manufacturing	Italy	MADE IN ITALY

AVAILABLE CONFIGURATIONS

RE 410251	 ASKIR	C30	BR w	ith 2
RE 410251/01	 ASKIR	C30	BR w	ith 2
	 Jars in	APEC	C® au	utocl

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

<u>ASKIR C30</u>



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 I/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

Power Feeding	– -0.80 bar -80 kPa -600 mmHg (value at sea level - different altitudes ma	iy affect it)
Max free air flow rate Noise Level	- 40 l/min 61 5 dBA	Italian
Duty cycle	 Non-stop operation 	
Weight Size	 kg 9.06 (unit packed with all accessories) cm 32 × 30 × 99 	Medical
Years of Warranty		Touch
Shipping carton ———— Place of Manufacturing ————		MADE IN ITALY
=-=9	1	

AVAILABLE CONFIGURATIONS

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® autoclavable up to 143°C available upon request

HOSPIVAC 350 F



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 INCLUE	DED	BASIC	FS	FULL
Liquid Collection Jar with overflow valve system (different opt	tions, 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 leng	th 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:	Cannula holder	to store safely suction t	tube during op	eration
- 2000 ml autoclavable jars Footswitch with vacuum regulation function				
- 2000 ml and 3000 ml Flovac® disposable systems	Silicone Fetal Va	0		
- 5000 ml autoclavable jars	Standard medica	al stainless steel rail (25	5x10 or 30x10) and clamps

5000	ml	au	tocl	aval	ole	lars	
TECL	INT			EE A	-		

CHNICAL FEATURI

	Oiless and maintenance-free piston pump 220-230V / 50-60Hz or 110-127V / 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	60 l/min	Italian
Noise Level	51,7 dBA	IIQIQI
Duty cycle	Non-stop operation	
Weight	20 kg (unit alone without accessories)	Medical
Size	cm 46 x 42 x 85	Touch
Years of Warranty	2	IOUCH
Shipping carton	1	
Place of Manufacturing	Italy	MADE IN ITALY

OSPIVA 4(



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. 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 INCLUE	DED	BASIC	FS	FULL
Liquid Collection Jar with overflow valve system (different opt	tions, 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 leng	th 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:	Cannula holder	to store safely suction [.]	tube during op	peration
- 2000 ml autoclavable jars		, acuum regulation fund	0 1	
- 2000 ml and 3000 ml Flovac® disposable systems	Silicone Fetal Va	0		

-	5000	ml	autoclavak	ole	jars
-	2000		unu 3000	1111	1100

0) and clamps

E IN ITALY

- 5000 ml autoclavable jars	Standard medical stainless steel rail (25x10 or 30x10
TECHNICAL FEATURES	
Power Feeding Max Vacuum (adjustable) ISO 10079-1 Classification Max free air flow rate Noise Level Duty cycle	 - 0.90 bar -90 kPa -675 mmHg (value at sea level - different altitudes may affect it) HIGH VACUUM / HIGH FLOW 90 l/min 46,4 dBA Non-stop operation 21 kg (unit alone without accessories) cm 46 x 42 x 85 2 1

22

NEW HOSPIVAC 350		AUTOCLAVABLE JARS					DISPOSABLE LINERS				
		Makrolon [°] 2858 Polysulfone (max 121°C) (PSU)		Apec [®] (max 143°C)		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				
			Makrolon [®] 2858 Pe (max 121°C)		Polysulfone (PSU)		Apec [®] (max 143°C)		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										

NEW HOSPIVAC BR



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

OPTIONS

- Vacuum Regulator Footswitch
- Cannula Container
- Silicone Fetal Vacuum Cups

FUNCTIONS

- Energy-saving

- Electronic Change-Over System from jar to jar

- Footswitch with intermittent or continuous use

- Internal rechargeable battery and charger

TECHNICAL FEATURES		
Power Feeding	Oiless and maintenance-free piston pump 220-230V / 50-60Hz with internal AC/DC Power Adapter 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 mo	ay affect it)
ISO 10079-1 Classification ——	HIGH VACUUM / HIGH FLOW	11.11
Max free air flow rate	50 l/min	Italian
Absorbed Power	90VA	
Duty cycle	Non-stop operation (by mains only)	Medical
Weight	kg 20	
Size	cm 46 x 42 x 85	louch
Years of Warranty		IUUUUI
Shipping carton	1	MADE IN ITALY
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.

OMPONENT	DESCRIPTION	REF.
1. 1	MPR - Multipurpose Rail with 5 locking slots. Supplied with each Hospivac.	31255
1	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
B - 4	Right HOOK for stainless steel rail Left HOOK for stainless steel rail	31256 31257

ASKIR C30 SERIES JARS INTERCH	ANGE			
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 [®] – FOR STEAM STERILIZATION UP TO 121 °C									
		Jar with: cover overflow valve o-rirg	Jar	Cover with: overflow valve o-ring	O-ring	Suitable for:				
	400 ml	RE 210301	RE 210305	RE 210302	RE 210304	EMIVAC				
	1000 ml	RE 210001/02	RE 210003	RE 210352/01	RE 210354	ASPIRET ASKIR series (all except C30 series) Central Vacuum Plants				
	2000 ml	RE 210351/01	RE 210353	RE 210352/01	RE 210354	ASPIRET - ASKI R Series HOSPIVAC Series Central Vacuum Plants				
	4000 ml	RE 210006	RE 210007	RE 210008	RE 210306	HOSPIVAC Series Vuoto centralizzato				
ALC: N	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
- 11 I	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.

		FL	OVAC [®] DISPOSA	BLE LINERS &	CONTAINERS		
		Liner with: cover filter	-	Liner with: cover filter gelling kit		Reusable Container	Suitable for
-	1000 ml	31848		31858	noue 1	31843**	ASPIRET ASKIR series (all except C30 series)
	1000 ml	31845		31854	0.55	31840	Central Vacuum Plants
	2000 ml	31846		31855		31841	ASPIRET - ASKI R Series HOSPIVAC Series Central Vacuum Plants
	3000 ml	31847		31856		31842	HOSPIVAC Series Central Vacuum Plants

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

JARS



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) Conic connector, female Ø 14.0 ÷ 15.5 mm (Ø 8.0 ÷ 9.2 mm with elbow connector) Ø 8.0 ÷ 9.2 mm
"TANDEM" port Maximum suction value	-750 mbar (-570 mm Hg)
Maximum graduation interval Patient hose size Vacuum hose size	50 ml Inner $\emptyset \ge 6 \text{ mm L}=2.5 \text{ m max}$ Inner $\emptyset \ge 6 \text{ mm L}=1.8 \text{ m max}$

FLOVAC[®] FILTER TECHNICAL FEATURES

FLOVAC°

		_
Support ring for $FLOVAC^{(R)}$ 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 $FLOVAC^{\circledast}$ container support ring	000010057	2
ON-OFF tap with control vacuum gauge for mounting on $FLOVAC^{\circledast}$ 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 $FLOVAC^{\otimes}$ 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 $FLOVAC^{(\!\!B\!)}$ with support ring	000260953	
2-place trolley for FLOVAC $^{ extsf{B}}$ 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 $FLOVAC^{(\!\!R\!)}$ with support ring	000260954	
Tandem tube Ø 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



28 SUCTION UNIT

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 C	ONNECTORS			
0	Tube Ø 6x10mm Conical connector	RE 210355		RE 210355/01		
	Tube Ø 6x10mm Conical connector Antibacterial filter	SP 0036		SP 0043		
and have	Tube Ø8x14mm Conical connector		RE 210355/03		RE 210355/03	RE 210355/03
and the same	Tube Ø8 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				
4.9.9.1	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	5/03 - 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					
Constant in succession	Ø 8-9-10 mm (pack of 5's)	SP 0223	SP 0223		SP 0223	SP 0223
	CONICAL CONNECTORS					
All stars	Ø 8-9-10 mm	RE 210410		RE 210410		
Contract of	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		SP 0121
	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					
	CH20	RE 210400 (10 pcs)	RE 210400 (10 pcs)		RE 210400 (10 pcs)	
	YANKAUER CANNULAS					
à	Yankauer Handle Flat Tip with Hole	2044403	2044403	2044403	2044403	2044403
6	Yankauer Handle Crown Tip with Hole	2044401	2044401	2044401	2044401	2044401
	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				
***	Length 210 mm, Ø 50 mm, size XS				VC-95100	VC-95100
iii	Length 210 mm, Ø 60 mm, size S				VC-95200	VC-95200
444	Length 210 mm, Ø 70 mm, size M				VC-95300	VC-95300

AND CO	NSUMAB	LES		SUC	TION UNIT
	ASPIRET ASKIR 20 ASKIR 30 ASKIR 230-12V ASKIR 30 12V	ASKIR 36 BR ASKIR 36 LI-ION ASKIR 118 BR ASKIR 118 BASIC	EMIVAC	ASKIR C30 ASKIR C30 BR	HOSPIVAC 35 HOSPIVAC 40 HOSPIVAC BF
VACUUM GAUGE in mmHg a	nd 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 BASI	c	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 FUL	L				SP 0107/03
for HOSPIVAC BR					SP 0271
ON/OFF SWITCH					
Pack of 2's for ASPIRET, ASKIR 20 and	d 30 SP 0009/04				
Pack of 2's for ASKIR 230/12V BR, 36		SP 0009/08		SP 0009/08	
Pack of 1's for ASKIR C30, HOSPIVAC	C – BASIC			SP 0009/07	SP 0009/07
BATTERY PACK					
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					
For ambulance, wi and operation fun		ASU 118 (118-WM only)			
Wall mount for sup	pport 27736 (except Aspire and Twin)	t 27736 (36 models only)			
FOOT-SWITCH	CONTROL				
Footswitch intern continuous opera				SP 0068/01 (FS version)	SP 0068/0 (FS and FUL
STAND on CAST	ORS				
Stand on 5 castors					SP 0113/01
(antistatic upon re		= 27730 - (36BR and LI-ION)		SP 0213	(BASIC versio
Base on 4 antistation only for HOSPIVAC					SP 0113/03 (FS and FULL
POWER ADAPTER	· `				(10 4114 1 0 22
Car adapter 12V for ASKIR 30 12V	SP 0021/01				
Car adapter 12V	SP 0007/02 (for 230 12V BR	SP 0007/02			
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 (for C30 BR)	
CARRY BAG					
for any model with	h 1000 ml jar SP 0207/02	SP 0207/02	-		
for any model with	n 2000 ml jar SP 0207	SP 0207	M Sale		
for ASKIR 118		SP 0207/01	and the second sec		

DESK-TYPE suction units		0
MODEL	TYPE of JAR / CONFIGURATION	REF- NO.
NEW ASPIRET:	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 310001 RE 310001/01 RE 310001/19 RE 310001/20 RE 310002 RE 310002/01
NEW ASKIR 20:	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 310100/12 RE 310100/13 RE 310100/64 RE 310100/70 RE 310101/12 RE 310101/13
NEW ASKIR 30:	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 310100/02 RE 310100/03 RE 310100/74 RE 310100/63 RE 310101/02 RE 310100/53
NEW ASKIR 30 Proximity:	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 310100/02 RE 310100/03 RE 310100/75 RE 310100/62 RE 310101/02 RE 310100/53





ON CASTORS suction units

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

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







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



Italian Medical Touch

SURGICAL SUCTION UNITS