ACCESSORIES

SUCTION

ACCESSORIES

TECHNOLOGIE MEDICALE

Direct probes

Standards	Direct probes	References and descriptions
AFNOR (French)		Ref. 10146: vacuum direct probe 12x100 M, yellow Ref. 10152: vacuum direct probe 1/8NPT M long, yellow
BS (British)		Ref. 10179: vacuum direct probe 1/4G F Ref. 10180: vacuum direct probe 1/8NPT M long
DIN (German)		Ref. 10058: vacuum direct probe 1/4G F Ref. 10059: vacuum direct probe 1/8NPT M long
US OHMEDA (American)		Ref. 10069: vacuum direct probe 1/8NPT M, yellow Ref. 10068: vacuum direct probe 1/8NPT M, white
NORDIC (Scandinavian)		Ref. 10157: vacuum direct probe 1/8G M Ref. 10158: vacuum direct probe 1/8NPT M long
UNI (Italian)		Ref. 10208: vacuum direct probe 1/4G F
FRO (Italian)		Ref. 10193: vacuum direct probe 1/4G F
CARBUROS (Spanish)		Ref. 10200: vacuum direct probe 1/4G F
CZECH (Czech)		Ref. 10164: vacuum direct probe 1/4G F
DISS (American)		Ref. 22014 : vacuum direct probe 1/8G M, yellow Ref. 17138 : vacuum direct probe 1/8G M, white

*Other standards available upon request.

Remote probes

Standards	Remote probes	References and descriptions
AFNOR (French)		Ref. 10115: vacuum remote probe **straight**, yellow Ref. 10129: vacuum remote probe **angled**, yellow Ref. 10105: vacuum remote probe for 9/16" hose angled, yellow
BS (British)		Ref. 10187: vacuum remote probe straight
DIN (German)		Ref. 10050: vacuum remote probe angled, yellow Ref. 17439: vacuum remote probe angled, **black** (neutral)
US OHMEDA (American)		Ref. 10075: vacuum remote probe straight, yellow Ref. 10074: vacuum remote probe straight, white
NORDIC (Scandinavian)		Ref. 10154: vacuum remote probe straight
UNI (Italian)		Ref. 10212 : vacuum remote probe angled
DISS (American)		Ref. 22015 : vacuum remote probe straight, yellow Ref. 19708 : vacuum remote probe straight, white

Complete rail mounting systems

Delivered with a crimped remote probe, 1.5 m transparent hose, a metal sliding piece and a polycarbonate TM universal rail clamp*.

Standards	Complete rail mounting systems	References and descriptions
AFNOR (French)		Ref. 16683: vacuum rail mounting system
BS (British)		Ref. 16696: vacuum rail mounting system
DIN (German)		Ref. 16680: vacuum rail mounting system Ref. 17117: vacuum rail mounting system with **black hose and remote probe** (neutral)
US OHMEDA (American)		Ref. 16702 : vacuum rail mounting system, yellow Ref. 16701: vacuum rail mounting system, white
NORDIC (Scandinavian)		Ref. 16707: vacuum rail mounting system
UNI (Italian)		Ref. 16869: vacuum rail mounting system
DISS (American)		Ref. 22017 : vacuum rail mounting system, yellow Ref. 22016 : vacuum rail mounting system, white

*Available with other hose colours
or other hose lengths or with a metal clamp upon request only.*

ASP01

PVC hoses

Diameter: 6 x 12 mm.
Packaging: roll of 40 m.

Ref. 14962: transparent hose

Ref. 14969: yellow hose*

Ref. 14971: black hose

Roll of 25 m only

ASP02

Direct vacuum valve with 100 ml safety jar

To be used to make a non-regulated suction.
2 positions only: OPEN or CLOSED.

Delivered with a 100 ml polycarbonate safety jar, autoclavable up to 134°C and unbreakable, fitted with an anti-overflow safety device and a single-use antibacterial filter up-front.

The direct vacuum valve with safety jar ensures the protection of the wall outlets against any liquids' overflow and thus protects the vacuum pipeline network against contamination risks.

Ref. 11419: Direct vacuum valve with 100 ml safety jar, mounted with AFNOR* direct probe.

also available in BS standard upon request.

ASP03

AFNOR quick-release connector 3/8G M
In compliance with the NF S 90-116: 1988 standard.
Ref. 10032

BS quick-release connector 3/8G M
In compliance with the BS 5682: 1998 standard.
Ref. 10037

Y-connectors
Single, double and triple connectors

To be used to supply various devices with vacuum from only one vacuum source:

ASP04

Ref. 10021: Y-connector mounted with AFNOR direct probe

Ref. 10027: Y-connector mounted with BS direct probe
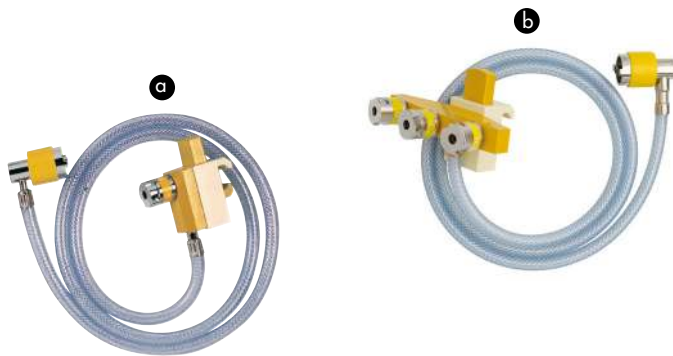
ASP05

Single, double and triple connectors
Delivered with a complete rail mounting system with a crimped AFNOR* angled remote probe, 1.5 m transparent hose and a metal universal clamp.

ⓐ Single vacuum connector
Ref. 15523

Double vacuum connector
Ref. 15527

ⓑ Triple vacuum connector
Ref. 15538

also available in BS standard upon request.

ASP06

Hosepipes for vacuum. Contractual lifetime: 10 years.
Active medical device of class IIa.
In compliance with the EN ISO 5359: 2008 standard
The hosepipes are used as extensions to supply any device or machine with vacuum coming from a standardized outlet.

• Delivered with one crimped AFNOR angled remote probe and one crimped AFNOR straight remote probe.

• Time limit indicator on the angled probe; date easier to read.

Ref. 17041: AFNOR vacuum hosepipe, 1.5 m

Ref. 17043: AFNOR vacuum hosepipe, 3 m

Ref. 17047: AFNOR vacuum hosepipe, 5 m

Other lengths and configurations available upon request.

ASP07

Catheter holders with polycarbonate tubes and with TM universal rail clamp in polycarbonate

a Ref. 16595: Complete catheter holder 1 tube 40 cm
Ref. 16596: Complete catheter holder 1 tube 50 cm

b Ref. 16597: Complete catheter holder 2 tubes 40 cm
Ref. 16598: Complete catheter holder 2 tubes 50 cm

a   b

ASP08

TM universal rail clamp in polycarbonate
Resistant to shocks and in compliance with the NF EN ISO 19054: 2006 European standard (30 mm spread).
The TM universal rail clamp in polycarbonate is used to hang any TECHNOLOGIE MEDICALE device onto a rail system. All devices in compliance with the NF EN 128 European standard (30 mm width) can also be used with the TM universal rail clamp provided the small blue adaptor located in the bottom part of the clamp is taken out by sliding it upwards.
Ref. 11949

ASP09

Metal rail clamp, rilsan-coated aluminium, with support bracket, for rail mounting.
a Ref. 15657

Wall bracket, aluminium, for wall mounting.
b Ref. 10313
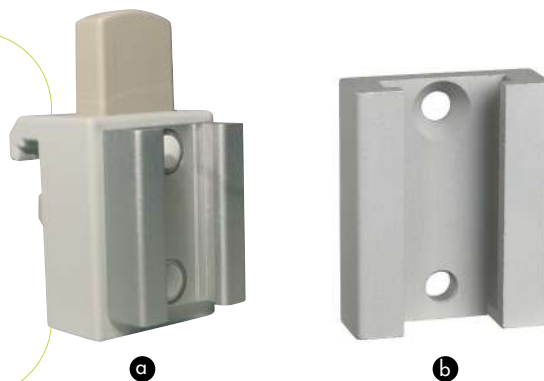
a   b

VACUUM-STOP AND CONTROL VALVES

System used in the context of medical suction to stop manually the suction of liquids.
To be connected to a catheter on one end and to a silicone suction hose on the other end (the suction hose itself being connected to a collection jar).

ASP10

Vacuum-stop
To get suction just put your thumb on the central hole.
- Single-use device
- Model with a membrane
- Available for both adults and children
- Fixed integrated clamp
- 100% controlled
- Reliable
- Ergonomic
- Noiseless
- Delivered non sterile*
  Minimum order: 50 pieces

Vacuum-stop with membrane and integrated clamp
ⓐ Ref. 16612: adult
ⓑ Ref. 16615: paediatric

ASP11

Vacuum-control (patented)
To get suction just push on the button with your thumb.
- Single-use device
- Piston-type model
- Progressive system to better control the suction
- Available for both adults and children
- With or without swiveling clamp
- 100% controlled
- Reliable
- Ergonomic
- Noiseless
- Delivered non sterile*
  Minimum order: 50 pieces

Vacuum-control with swiveling clamp
ⓒ Ref. 16621: adult
ⓓ Ref. 16622: paediatric
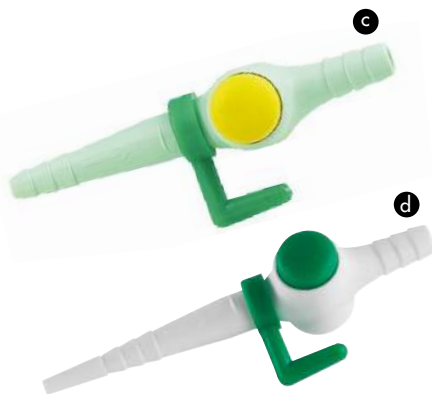
Sterilization upon request and for big quantities only.

ASP12

Single-use suction tip for drainage
Minimum order: 50 pieces.
Ref. 16607

ASP13

Silicone suction hose, autoclavable
Packaging: Roll of 25 meters
Minimum order: 25 meters
Ref. 16916: 7x13 mm for 1 L and 2 L collection jars.
Ref. 16917: 8x14 mm for 4 L collection jars.

Also Available
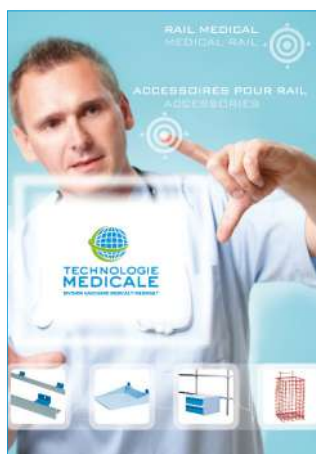
Distributed by

SUCTION

ACCESSORIES

TECHNOLOGIE
MEDICALE

RVTM3

SUCTION

VACUUM REGULATORS

TECHNOLOGIE MEDICALE

VACUUM REGULATORS

RAIL MOUNTING SYSTEMS

AFNOR rail mounting systems

BS rail mounting systems

Neutral
DIN rail mounting systems

US OHMEDA rail mounting systems

NORDIC rail mounting systems

UNI rail mounting systems

DISS rail mounting systems

Other standards available upon request.

DIRECT PROBES

AFNOR direct probes

BS direct probes

DIN direct probes

CZECH direct probes

US OHMEDA direct probes

NORDIC direct probes

CHANGER LE FILTRE
A CHAQUE PATIENT
CHANGE THE FILTER
FOR EACH NEW
PATIENT CE 0459
TM

CARBUROS direct probes

DISS direct probes

UNI direct probes

Other standards available upon request.

RVTM3

The vacuum regulator is used to measure and to adjust the vacuum level within the context of surgical and medical suctions. It enables to drain substances out of the patient's body during surgical procedures. The vacuum regulator should be connected to a vacuum source on the wall either using a direct probe or a rail mounting system. It is the primary device of a suction system. It should be associated with a collection jar and a suction hose.

Main technical features:

Active medical device of class IIa.
In compliance with the EN ISO 10079-3: 2009 standard.

- Continuous vacuum regulator.

- Compact, strong and ergonomic device.

- Manual adjustment of the vacuum gauge from -45° to +45° for a better visibility. Vacuum gauge protected by a plastic housing.

- ON/OFF switch-button providing a quick restoration of the pre-adjusted vacuum level.

- Central regulation knob with a free rotation at the end of the course (impossible blocking).
  Quick adjustment: 2.5 turns are enough to reach the maximum vacuum level.

- Supplied as a standard with a 100 ml safety jar equipped with a mechanical anti-overflow safety valve and a single-use antibacterial plastic filter up-front. Made of polycarbonate, autoclavable up to 134°C and unbreakable, this safety jar does not require any sterilization except in case of accidental liquids' overflow or perforated filter. Money and time savings are guaranteed!

- Fixing of the safety jar by an easy-click rotation.

- Rotation of the safety jar to avoid any pinch of the tubing.

- 3 in 1 system (patented)
  Device with a metal outlet tubing nipple integrated in the body of the regulator: for a better safety, emergency suctions can even be processed if running out of stock of filters or safety jars.

- Easy & safe maintenance
  Easy and safe replacement of the vacuum gauge if needed. The inner system of the regulator is protected but accessible at the back of the device.

- A unit serial number is laser engraved on the body of each vacuum regulator ensuring its identification and traceability. 8 digits number indicating the manufacturing year and month as well as the unit serial number of the device.

Many versions available:

- Vacuum levels:
  0-1000 mbar/hPa - 0-760 mmHg
  0- 600 mbar/hPa - 0-400 mmHg
  0- 250 mbar/hPa - 0-200 mmHg

- Configurations: Single and Twin.

- Colors: Yellow and Grey.

- Inlets: 12x100 F – 1/4G M – 1/8NPT F – 3/8G BSP F.

- Connections to the wall outlet: Direct probe or Rail mounting system.

- Standards: AFNOR (French Standard) – BS (British Standard) – DIN (German Standard) – US OHMEDA DIAMOND (American Standard) – DISS (American Standard) – NORDIC (Scandinavian Standard) – UNI (Italian Standard). Other standards available on demand.

- Weight (with direct probe): 490 g.

- Dimensions (with safety jar and direct probe): Height 230 mm x Width 70 mm x Depth 90 mm.

Use, cleaning and maintenance:

The adjustment of the vacuum regulator must be done in a closed suction circuit.

- Block the outlet of the RVTM3 vacuum regulator

- Open the ON/OFF switch-button (green part visible)

- Gradually turn the central regulation knob counterclockwise till the needle of the gauge indicates the requested suction level.

Clean the exterior of the device with water and soap. Rinse and dry. If using disinfecting products please check their compatibility with plastics (ABS, polypropylene, polyamide). Do not lay under water.

Change the antibacterial plastic filter of the safety jar after each patient: firmly pull out the filter while making a rotating movement and insert a new filter by pushing it until click-lock adjustment.

The 100 ml safety jar with plastic filter up-front, being protected by the filter at the inlet, does not require any sterilization except in case of accidental liquids' overflow or perforated filter. The safety jar is autoclavable up to 134°C.

The RVTM3 should be serviced every 1 to 3 years depending on use.

It is recommended to lubricate the ON/OFF switch-button every year with a silicone "High Vacuum Grease" (ref. 11853).

Single-use filters:

- Ref. 11813: Tube of 10 antibacterial plastic filters.
  Same filters for both RVTM2 and RVTM3 vacuum regulators

Filter = Cleanness of the circuits and fight against nosocomial infections.
Change the filter for each new patient!

Patented model

Compact, strong and ergonomic device.

Vacuum gauge manually adjustable from -45° to +45° for a better visibility.
Protected by a plastic housing.

ON/OFF switch-button providing a quick restoration of the pre-adjusted vacuum level.

Central regulation knob with a free rotation at the end of the course (impossible blocking).
Quick adjustment: 2.5 turns are enough to reach the maximum vacuum level.

Fixing of the safety jar by an easy-click rotation.

Rotation of the safety jar to avoid any pinch of the tubing.

100 ml safety jar made of polycarbonate, unbreakable, autoclavable up to 134°C and equipped with a mechanical anti-overflow safety valve.

Single-use antibacterial plastic filter up-front

▶ Hygiene: protection of the patient, the device and the vacuum pipeline network;

▶ Useless sterilisation: time and costs' savings;

▶ Perfect visibility of the clogging level.

Easy and safe maintenance.

Very good readability of the serial number on the body of the device: clean and precise laser marking.

3 in 1 system
Patented

▶ Normal use

❶ With safety jar + antibacterial filter
  Optimal protection of the device and the vacuum pipeline network.
  This use is highly recommended by the manufacturer.

▶ Emergency use

❷ With outlet tubing nipple + antibacterial filter
❸ With outlet tubing nipple
  The metal outlet tubing nipple is integrated in the body of the vacuum regulator thus reducing the manipulations and avoiding the risk of losing the nipple.
  Emergency use in case the safety jars and the antibacterial filters run out of stock.

VACUUM REGULATORS

RV01

RVTM3 vacuum regulator 0-600 mbar, yellow, with 100 ml safety jar and DIN direct probe.

RV02

RVTM3 vacuum regulator 0-400 mmHg, grey, with 100 ml safety jar and BS direct probe.

RV03

RVTM3 vacuum regulator 0-1000 mbar, yellow, with 100 ml safety jar and AFNOR complete rail mounting system.

RV04

RVTM3 Twin vacuum regulator 600-1000 mbar, yellow, mounted with 100 ml safety jars and AFNOR direct probe.

RV05

RVTM3 vacuum regulator 0-250 mbar, grey, with integrated outlet tubing nipple and OHMEDA direct probe.
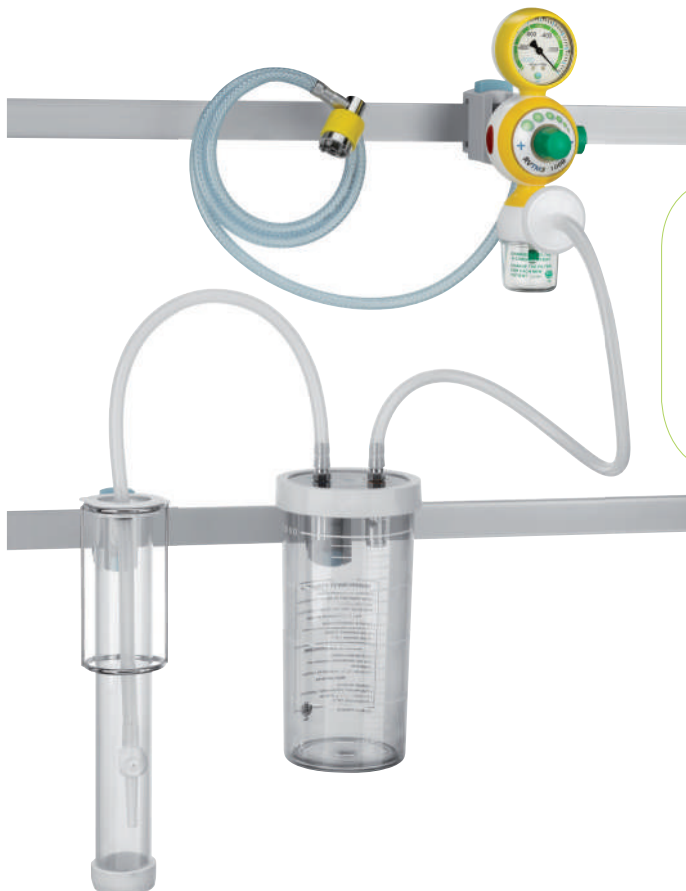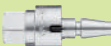
RV06

Complete suction system composed of: One RVTM3 vacuum regulator mounted with AFNOR complete rail mounting system, one 2 L collection jar, one catheter holder 1 tube, silicone suction tubing and one vacuum–stop.

VACUUM REGULATORS

RVTM3 vacuum regulators

AFNOR French Standard	Suction level mbar	Single 0-250	Single 0-600	Single 0-1000	Twin 1000-1000
Inlet thread: 12x100 F	yellow	19292	19298	19286	19304
Inlet thread: 1/4G M	yellow	19290	19296	19284	19302
Mounted with AFNOR direct probe	yellow	18832	18836	18828	18840
Mounted with AFNOR complete rail mounting system (polycarbonate clamp)	yellow	18833	18837	18829	18841

RVTM3 vacuum regulators

BS British Standard	Suction level mbar	Single 0-250	Single 0-600	Single 0-1000	Twin 1000-1000
Inlet thread: 1/4G M	yellow	19290	19296	19284	19302
	grey	19236	19242	19230	19248
Mounted with BS direct probe	yellow	18904	18908	18900	18912
	grey	18868	18872	18864	18876
Mounted with BS complete rail mounting system (polycarbonate clamp)	yellow	18905	18909	18901	18913
	grey	18869	18873	18865	18877

RVTM3 also available with mmHg gauge on request. Please contact us for other configurations.

RVTM3 vacuum regulators

DIN German Standard	Suction level mbar	Single	Single	Single	Twin
		0-250	0-600	0-1000	1000-1000
Inlet thread: 1/4G M	yellow	19290	19296	19284	19302
	grey	19236	19242	19230	19248
Mounted with DIN direct probe	yellow	19030	19034	19026	19038
	grey	18994	18998	18990	19002
Mounted with DIN complete rail mounting system (polycarbonate clamp)	yellow	19031	19035	19027	19039
	grey	18995	18999	18991	19003

RVTM3 vacuum regulators

US OHMEDA American Standard	Suction level mbar	Single	Single	Single	Twin
ISO colour (yellow) US colour (white)		0-250	0-600	0-1000	1000-1000
Inlet thread: 1/4G M	yellow	19290	19296	19284	19302
	grey	19236	19242	19230	19248
Inlet thread: 1/8NPT F	yellow	19291	19297	19285	19303
	grey	19237	19243	19231	19249
Mounted with US OHMEDA direct probe	yellow	19358	19360	19356	19362
	grey	19340	19342	19338	19344
Mounted with US OHMEDA complete rail mounting system (polycarbonate clamp)	yellow	–	–	–	–
	grey	–	–	–	–

– Available upon request only.

RVTM3 also available with mmHg gauge on request.

Please contact us for other configurations.

RVTM3 vacuum regulators

NORDIC Scandinavian Standard	Suction level mbar	Single 0-250	Single 0-600	Single 0-1000	Twin 1000-1000
Inlet thread: 1/4G M	yellow	**19290**	**19296**	**19284**	**19302**
	grey	**19236**	**19242**	**19230**	**19248**
Inlet thread: 1/8NPT F	yellow	**19291**	**19297**	**19285**	**19303**
	grey	**19237**	**19243**	**19231**	**19249**
Mounted with NORDIC direct probe	yellow	**19198**	**19202**	**19194**	**19206**
	grey	**19162**	**19166**	**19158**	**19170**
Mounted with NORDIC complete rail mounting system (polycarbonate clamp)	yellow	**19199**	**19203**	**19195**	**19207**
	grey	**19163**	**19167**	**19159**	**19171**

RVTM3 vacuum regulators

UNI Italian Standard	Suction level mbar	Single 0-250	Single 0-600	Single 0-1000	Twin 1000-1000
Inlet thread: 1/4G M	yellow	**19290**	**19296**	**19284**	**19302**
Mounted with UNI direct probe	yellow	**19396**	**19400**	**19392**	**19404**
Mounted with UNI complete rail mounting system (polycarbonate clamp)	yellow	**19397**	**19401**	**19393**	**19405**

RTVM3 also available with mmHg gauge on request.   Please contact us for other configurations.

SAFETY JARS WITH ANTIBACTERIAL PAPER FILTER (FORMER MODELS)

RV07

150 ml safety jar with antibacterial paper filter in the cover.
Ref: 11738

RV08

500 ml safety jar with antibacterial paper filter in the cover.
Ref: 11733

RV09

RTVM3 vacuum regulator 0-1000 mbar yellow, mounted with 500 ml safety jar.
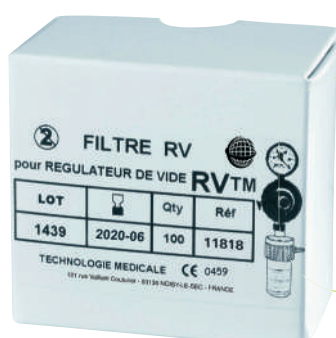
RV10

Box of 100 single-use antibacterial paper filters.
Ref: 11818

100 ML SAFETY JAR WITH SINGLE-USE ANTIBACTERIAL PLASTIC FILTER UP-FRONT

**Easy and quick replacement of the filter.
It is useless to sterilize the safety jar after each filter replacement
as the safety jar is protected by the filter at the inlet.**

Technical and financial advantages of the antibacterial plastic filter up-front:

Hygiene: very hygienic system limiting the contamination risk of the device and the vacuum pipeline network. The plastic housing avoids any direct contact with the contaminated filter.

Visibility of the contamination level: thanks to its vertical up-front position, the antibacterial plastic filter is visible even from a distance. As a result it is very easy to check its clogging level and to warn the medical staff about the necessity to replace it in the case of a long-stay patient.

**Very easy replacement of the filter:** firmly pull out the filter while making a rotating movement, throw it away and insert a new filter by pushing it until click-lock adjustment.

Significant time savings: the safety jar is protected by the filter at the inlet. Thus there is no need for systematic sterilization except in case of accidental liquids' overflow or perforated filter. The very long cleaning and autoclave process of the jar is then avoided.

Generated costs' savings: the easy and quick replacement of the filter as well as the occasional sterilization of the safety jar both generate significant time savings thus improving the global operation costs.

Possibility of connecting the safety jar without filter in case of emergency or in case the filters run out of stock.

RV11
Ref. 18753

Change the filter for each new patient!

By replacing the filter after each patient you take part in the fight against nosocomial infections.

RV12
Tube of 10 single-use antibacterial plastic filters.
Ref. 11813

WHY AN ANTIBACTERIAL FILTER?

Suction may generate airborne contamination which could contaminate the devices, the connecting probes, the wall outlets, the pipeline networks and the vacuum pumps. In addition, when out of use, bacteria may – without any filter – freely circulate into the patient circuit.

**Filter = Cleanness of the circuits
and fight against nosocomial infections.**

Reference		Description
1	18736 18737 18738 *19486* *19487* *20150*	**VACUUM GAUGE WITH HOUSING** 0-1000 mbar vacuum gauge, yellow* 0-600 mbar vacuum gauge, yellow* 0-250 mbar vacuum gauge, yellow* *0-760 mmHg vacuum gauge, yellow** *0-400 mmHg vacuum gauge, yellow** *0-200 mmHg vacuum gauge, yellow**
(2+3+4+5+6)		**BODY**
	18670	RVTM3 body 0-1000/0-600 mbar – *0-760/400 mmHg* with ON/OFF switch-button
	18671	RVTM3 body 0-250 mbar with ON/OFF switch-button
3	19510	Complete ON/OFF switch-button
4	19511	Batch of 3 gaskets for ON/OFF switch-button
5	11415	Gasket for vacuum gauge
6	18731	Outlet gasket
7	18669	Back housing, yellow*
8	18691	Screw for back housing
9	19502 19503 19504 *19505* *19506* *20098*	**COMPLETE COVER** 0-1000 mbar complete cover, yellow* 0-600 mbar complete cover, yellow* 0-250 mbar complete cover, yellow* *0-760 mmHg complete cover, yellow** *0-400 mmHg complete cover, yellow** *0-200 mmHg complete cover, yellow**
10	19507	Complete membrane
11	19508	Complete regulation knob, green
12	11826 11823 11825	Inlet adaptor 12x100 F Inlet adaptor 1/4G M Inlet adaptor 1/8NPT F
13		**100 ml SAFETY JAR**
	18753	100 ml safety jar, complete with cover
	19557	**COMPLETE COVER**
(14+15+16+17+18+19)		
14	18690	White cover only
15	11780	Gasket
16	11701	Safety gasket
17	11698	Safety ball
18	17294	Safety cage
19	11813	Antibacterial plastic filter (tube of 10)
20	17630	100 ml bottle only

*Please contact us for the various spare parts in grey.
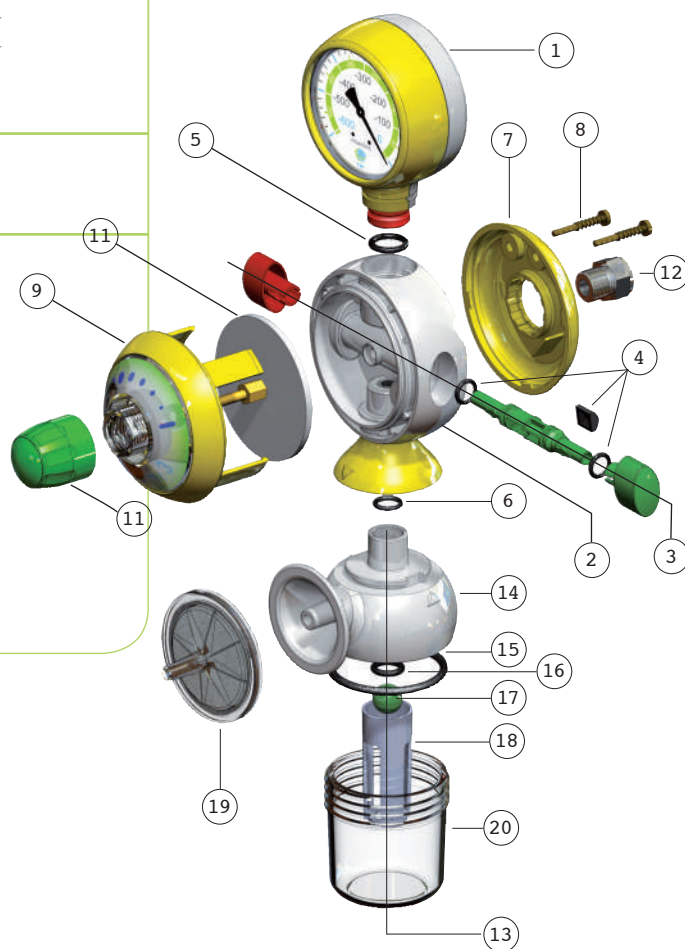
SUCTION

VACUUM REGULATORS

TECHNOLOGIE
MEDICALE

COLLECTION JARS & SUCTION LINERS

SUCTION

COLLECTION JARS
SUCTION LINERS
ACCESSORIES

TECHNOLOGIE
MEDICALE

TM COLLECTION JARS

The collection jars are used to collect liquids or mucus resulting from medical suction. They can be used in conjunction with any suction device.

Main technical features:

Active medical device of class I.

In compliance with the EN ISO 10079-3: 2009 standard.

- Collection jars made of **polysulfone, unbreakable and autoclavable up to 134°C.**
  Our collection jars are also available in **polycarbonate** on demand only. In this case they are autoclavable up to **121°C** only.

- **Covers fitted with an anti-overflow safety device.**

- **Covers fitted with inlet nipples marked PATIENT/VACUUM for easy-use.**

Many versions available:

- Available in:

1 L long	with screw-fit plastic lid
1 L short	with pressure-fit lid with silicone ring
2 L	with screw-fit metal lid
	with pressure-fit plastic lid
	with pressure-fit lid with silicone ring
4 L	with pressure-fit plastic lid

- **For 1 L short and 2 L jars:** an integrated moulded hanger enables to hang the jar directly onto the rail clamp or onto the wall bracket without using a basket.

- Weight and dimensions:

Collection jars	Height	Diameter	Weight
1L long with screw-fit plastic lid	250 mm	110 mm	450 g
1L short with pressure-fit lid with silicone ring	170 mm	130 mm	520 g
2L with pressure-fit plastic lid	310 mm	130 mm	600 g
2L with pressure-fit lid with silicone ring	310 mm	130 mm	650 g
2L with screw-fit metal lid	310 mm	130 mm	700 g
4L with pressure-fit plastic lid	340 mm	170 mm	1150 g

Use and cleaning:

Disassemble all the parts of the jar and the cover.
Lay the parts under a decontaminating or pre-disinfecting solution.
Clean, rinse thoroughly, lay under clear water during 1 min. and dry.
Sterilize or disinfect.
Reassemble all the parts together.

Caution!
Repeated cleanings in washing-machine alter the rigidity of the jars.
The compatibility of decontaminating products with polysulfone and polycarbonate must be checked carefully, sterilizing times must be scrupulously respected and a perfect drying is essential to maintain the quality of the jars.

B01
1L long collection jar, polysulfone, with screw-fit plastic lid.
Ref. 15021

B02
1L short collection jar, polysulfone, with moulded hanger and pressure-fit lid with silicone ring.
Ref. 15048

B03

2 L collection jar with moulded hanger and pressure-fit lid with silicone ring.

Ref. 15057: Polysulfone
Ref. 15060: Polycarbonate

B04

2 L collection jar with moulded hanger and pressure-fit plastic lid.

Ref. 15034: Polysulfone
Ref. 15035: Polycarbonate

B05

2 L collection jar with moulded hanger and screw-fit metal lid.

Ref. 15052: Polysulfone
Ref. 15037: Polycarbonate

B06

4 L collection jar with pressure-fit plastic lid.

Ref. 15026: Polysulfone
Ref. 15027: Polycarbonate

Ø ext. 125 mm
Ø int. 115 mm

Height 253 mm

11667 (polysulfone)
11669 (polycarbonate)

Ø ext. 110 mm

Ø ext. 125 mm
Ø int. 115 mm

Height 140 mm

11642 (polysulfone)

Ø ext. 115 mm

2 L and 1L short collection jars with moulded hanger.

Stainless-steel plate	11688
Silicone ring ring	11682
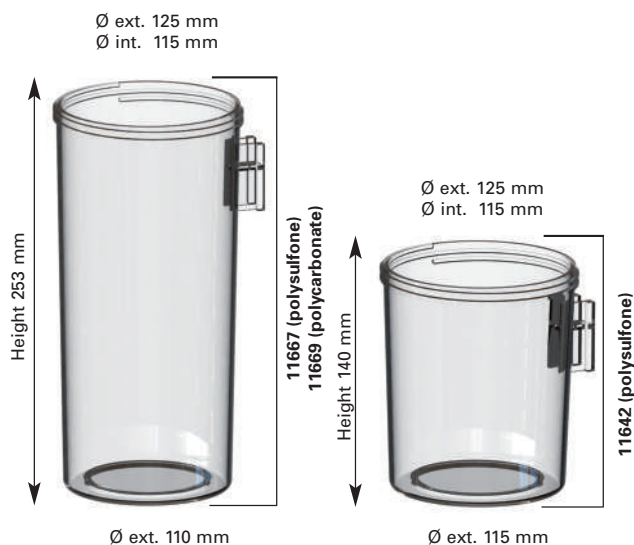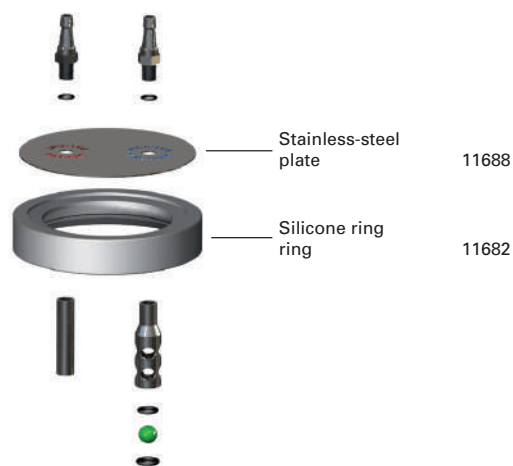
Pressure lid with silicone ring for 2 L and 1L short collection jars with moulded hanger.
Ref. 11634

Complete patient inlet, straight — 11711

2L inlet nipple, straight	11713
2L inlet gasket	11684
2L pressure lid only	11681
V gasket for 2L pressure lid	11686
Plunger	11706
Overflow safety cage only	11696
Overflow safety gasket	11701
Safety ball	11698
1/2G gasket	11781

Complete overflow safety 11699
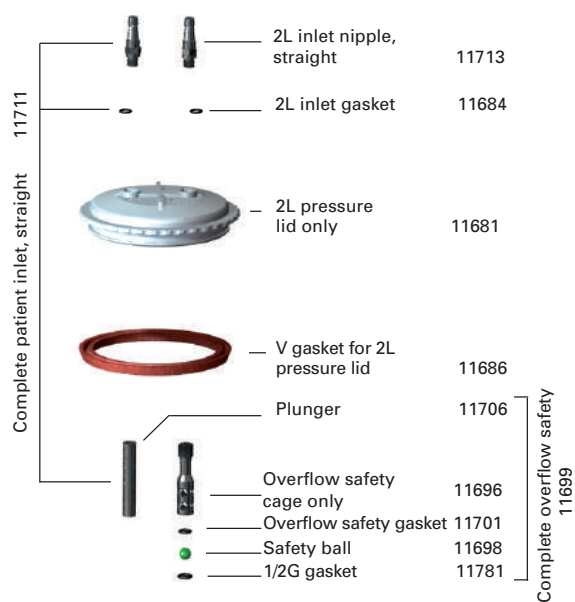
Pressure plastic lid for 2 L collection jars with moulded hanger.
Ref. 11679

Complete straight vacuum inlet with metal overflow safety — 11710

Aluminium ring for 2 L screw-fit metal lid	11683
Stainless-steel plate	11688
Gasket for screw-fit metal lid	11687
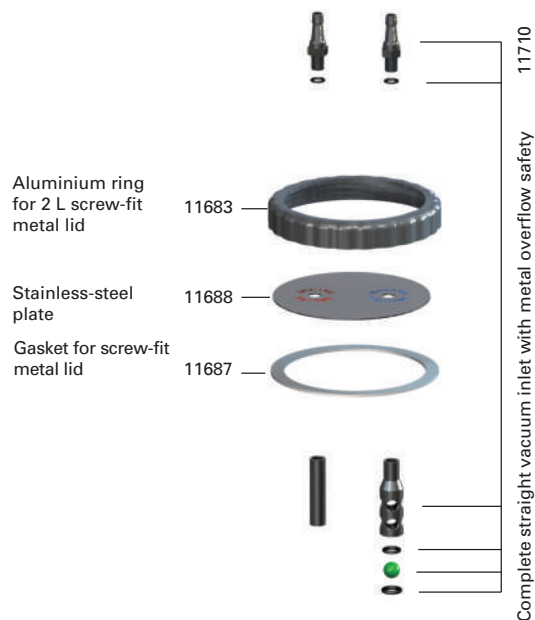
Screw-fit metal lid for 2 L and 1L short collection jars with moulded hanger.
Ref. 11637
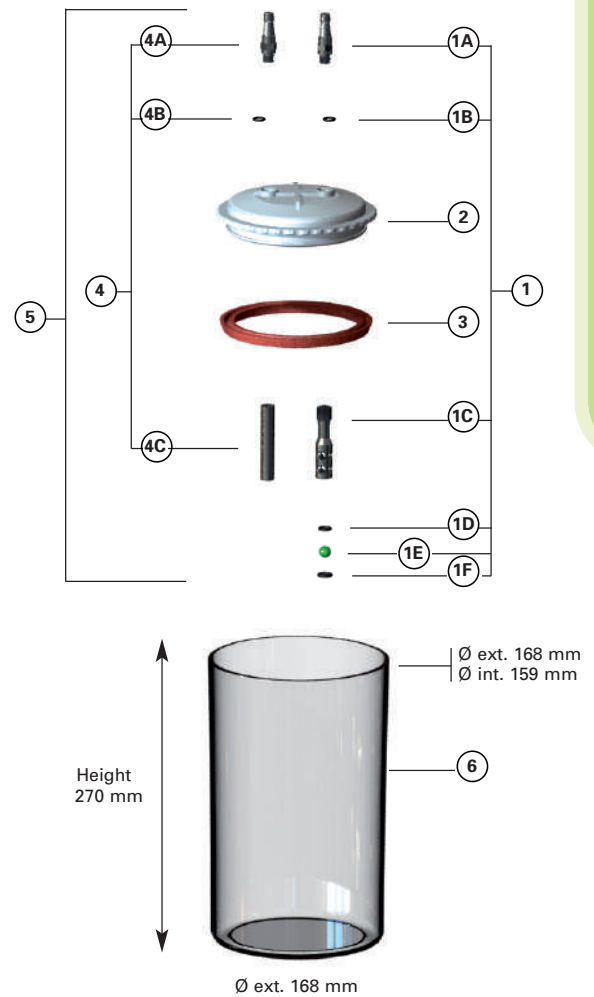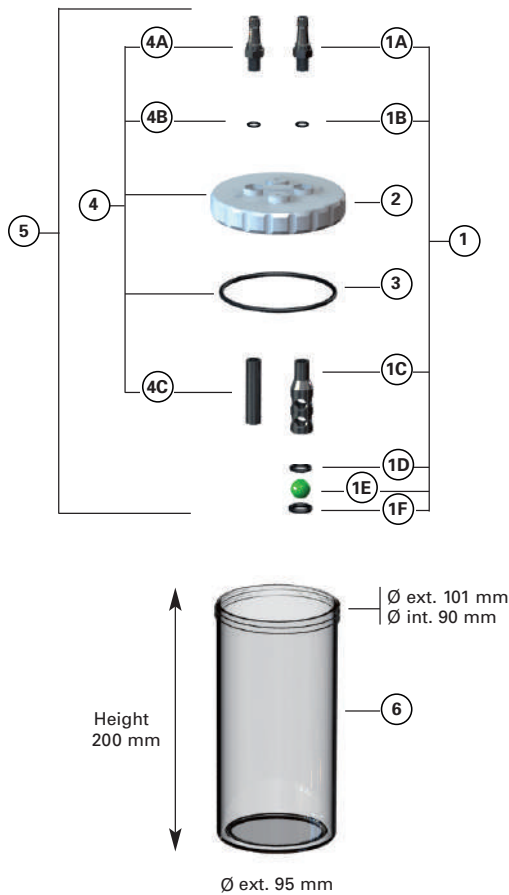
Ø ext. 101 mm
Ø int. 90 mm

Height
200 mm

Ø ext. 95 mm

Ø ext. 168 mm
Ø int. 159 mm

Height
270 mm

Ø ext. 168 mm

1L long collection jar, polysulfone, with screw-fit plastic lid.

Reference		Description
		STRAIGHT VACUUM INLET
1	11710	Complete straight vacuum inlet for 1L jar
1A/4A	11713	Straight inlet nipple
1B/4B	11684	Inlet gasket
1C	11696	Overflow safety cage only
1D	11701	Overflow safety gasket
1E	11698	Safety ball
1F	11781	1/2G gasket
2	11646	Screw-fit plastic lid only
3	11632	Gasket for 1L long jar
4	11711	Complete patient inlet, straight for 1L jar
4C	11706	Plunger for 1L jar
5	11648	Screw-fit plastic lid complete for 1L jar
6	11647	1L long jar only, polysulfone

4 L collection jar with pressure-fit plastic lid.

Reference		Description
		STRAIGHT VACUUM INLET
1	11703	Complete straight vacuum inlet for 4L jar
1A/4A	11702	Straight inlet nipple
1B/4B	11684	Inlet gasket
1C	11695	Overflow safety cage only
1D	11701	Overflow safety gasket
1E	11698	Safety ball
1F	11781	1/2G gasket
2	11665	Pressure-fit plastic lid only for 4L jar
3	11630	Gasket for 4L jar
4	11704	Complete patient inlet, straight for 4L jar
4C	11705	Plunger for 4L jar
5	11662	Pressure-fit plastic lid complete for 4L jar
6	11663	4L jar only, polysulfone
6	11664	4L jar only, polycarbonate

SINGLE-USE TM SUCTION LINERS

Main technical features:

Active medical device of class I.

In compliance with the EN ISO 10079-3: 2009 standard.

- Single-use product.

- Cone-shaped for an easy-positioning inside the jar.

- Covers fitted with a safety valve to stop the suction as soon as the liner is full.

- 2 available systems:

  - Mechanical safety valve

  - Safety valve with a hydrophobic and self-sealing filter. This filter is automatically obstructed as soon as the liquid contacts it thus ensuring an immediate closing of the valve.

- Ecological: PVC free.

- Perfect asepsis and total protection of the nursing staff during manipulations. The TM suction liners can be safely taken out of care area after use.

- Packaging: individually packed in a thermo-sealed plastic bag. Carton of 50 suction liners.
  Minimum order = 50 suction liners.

Many versions available:

- Useful capacities: 0.8 L and 1.4 L

- Can be fitted in our 1 L and 2 L collection jars, re-usable but non-autoclavable CRISTAL plastic with integrated moulded hanger.

- Weight and dimensions:

Suction liners	Height	Diameter	Weight
0.8 L	130 mm	130 mm	106 g
1.4 L	252 mm	130 mm	116 g

B07
1.4 L single-use TM suction liner with mechanical safety valve.
Ref. 15040

B08
0.8 L single-use TM suction liner with mechanical safety valve.
Ref. 15038

B09

1.4 L single-use TM suction liner with hydrophobic and self-sealing filter.
Ref. 15044

B10

0.8 L single-use TM suction liner with hydrophobic and self-sealing filter.
Ref. 15050

B11

CRISTAL plastic collection jar for 1.4 L TM suction liner, with moulded hanger, re-usable but non autoclavable.
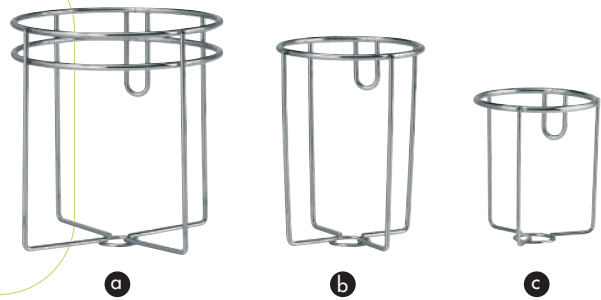Ref. 11671

B12

CRISTAL plastic collection jar for 0.8 L TM suction liner, with moulded hanger, re-usable but non autoclavable.
Ref.11640

B13

Metal basket for wall or rail mounting
(a) Ref. 10315 : for 4 L jar.
(b) Ref. 10317 : for 2 L jar.
(c) Ref. 10311 : for 1 L long jar.

B14

TM universal rail clamp in polycarbonate
Resistant to shocks and in compliance with the NF EN ISO 19054: 2006 European standard (30 mm spread).
The TM universal rail clamp in polycarbonate is used to hang any TECHNOLOGIE MEDICALE device onto a rail system. All devices in compliance with the NF EN 128 European standard (30 mm width) can also be used with the TM universal rail clamp provided the small blue adaptor located in the bottom part of the clamp is taken out by sliding it upwards.

Ref. 11949
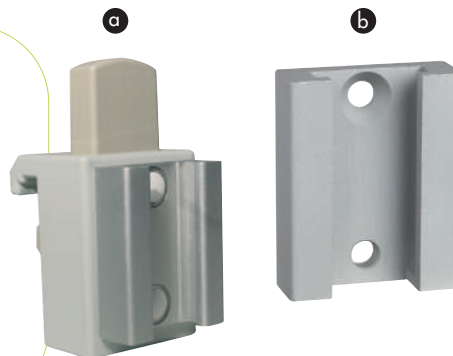
B15

(a) **Metal rail clamp**, rilsan-coated aluminium, with support bracket, for rail mounting.
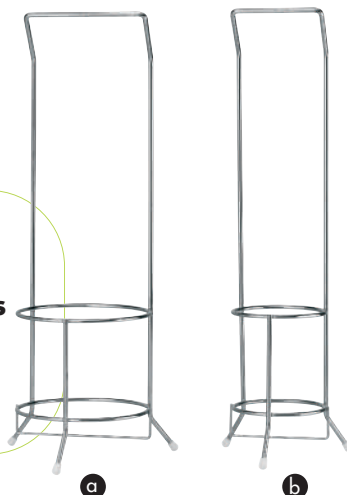Ref. 15657

(b) **Wall bracket**, aluminium, for wall mounting.
Ref. 10313

B16

Floor stands for collection jars
(a) Ref. 10321 : for 4 L jar.
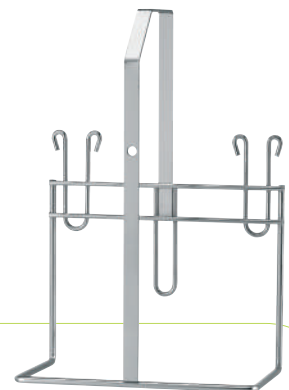(b) Ref. 10319 : for 2 L jar.

B17

Kit for 2x 2 L jars
Can be put on the floor or can be fixed into the wall or onto a rail.
Ref. 10326

VACUUM-STOP AND CONTROL VALVES

System used in the context of medical suction to stop manually the suction of liquids.
To be connected to a catheter on one end and to a silicone suction hose on the other end
(the suction hose itself being connected to a collection jar).

B18

Vacuum-stop
To get suction just put your thumb on the central
hole.
- Single-use device
- Model with a membrane
- Available for both adults and children
- Fixed integrated clamp
- 100% controlled
- Reliable
- Ergonomic
- Noiseless
- Delivered non sterile*
  Minimum order: 50 pieces

Vacuum-stop with membrane and integrated
clamp
ⓐ Ref. 16612 : adult
ⓑ Ref. 16615 : paediatric

B19

Vacuum-control (patented)
To get suction just push on the button with your
thumb.
- Single-use device
- Piston-type model
- Progressive system to better control the suction
- Available for both adults and children
- With or without swiveling clamp
- 100% controlled
- Reliable
- Ergonomic
- Noiseless
- Delivered non sterile*
  Minimum order: 50 pieces

Vacuum-control with swiveling clamp
ⓒRef. 16621 : adult
ⓓRef. 16622 : paediatric

Sterilization upon request and for big quantities only.

B20

Single-use suction tip for drainage
Minimum order: 50 pieces.
Ref. 16607

B21

Silicone suction hose, autoclavable
Packaging: Roll of 25 meters
Minimum order: 25 meters
Ref. 16916 : 7x13 mm for 1 L and 2 L collection jars.
Ref. 16917 : 8x14 mm for 4 L collection jars.

Aussi disponible

Distribué par

SUCTION

COLLECTION JARS
SUCTION LINERS
ACCESSORIES

TECHNOLOGIE
MEDICALE

GMED
GROUPE LNE

ATTESTATION / *CERTIFICATE* N° 28577 rev. 5
Délivrée à Paris le 11 février 2019
Issued in Paris on February 11th, 2019

ATTESTATION CE / *EC CERTIFICATE*

Approbation du Système Complet d'assurance Qualité/ *Approval of full Quality Assurance System*
ANNEXE II excluant le point 4 Directive 93/42/CEE relative aux dispositifs médicaux
ANNEX II excluding section 4 Directive 93/42/EEC concerning medical devices
Pour les dispositifs de classe III, un certificat CE de conception est requis
For class III devices, a EC design certificate is required

Fabricant / *Manufacturer*

TECHNOLOGIE MEDICALE
101 rue Vaillant Couturier
93130 NOISY-LE-SEC FRANCE

Catégorie du(des) dispositif(s) / *Device(s) category*

Détendeurs et produits pour l'oxygénothérapie et l'aspiration

Pressure regulators and products for oxygen therapy and suction

Voir détails sur addendum / See attachment for additional information

GMED atteste qu'à l'examen des résultats figurant dans le rapport référencé P181091-1, le système d'assurance qualité - pour la conception, la production et le contrôle final - des dispositifs médicaux énumérés ci-dessus est conforme aux exigences de l'annexe II excluant le point 4 de la Directive 93/42/CEE.

GMED certifies that, on the basis of the results contained in the file referenced P181091-1, the quality system - for design, manufacturing, and final inspection - of medical devices listed here above complies with the requirements of the Directive 93/42/EEC, annex II excluding section 4

La validité du présent certificat est soumise à une vérification périodique ou imprévue
The validity of the certificate is subject to periodic or unexpected verification

Début de validité / *Effective date :* **February 11th, 2019 (included)**
Valable jusqu'au / *Expiry date :* **March 11th, 2022 (included)**

GMED
On behalf of the President
Béatrice LYS
Technical Director

GMED_b2p3-F-V0-07-2018

GMED - 28577 rev. 5
Renouvelle le certificat 28577-4

GMED • Société par Actions Simplifiée au capital de 300 000 € • Organisme Notifié/Notified Body n° 0459
Siège social : 1, rue Gaston Boissier - 75015 Paris • Tél. : 01 40 43 37 00 • gmed.fr

Addendum au certificat n° 28577 rev. 5   page 1/1
Addendum of the certificate n° 28577 rev. 5
Dossier / *File* N° P181091-1

Identification des dispositifs / *Identification of devices*

Désignation du dispositif / Accessoires marqués CE *Device designation / CE marked accessories*	Réf commerciale du dispositif ou code article *Device commercial reference or article code*	Classe du DM *MD class*
Détendeurs et produits pour l'oxygénothérapie et l'aspiration *Pressure regulators and products for oxygen therapy and suction*	**Switch et Flow-Switch** / *Switch and Flow-switch* **Rampe et Dédoubleur de prise** / *Ambulance panel and Y connector* **Flexible** / *Hosepipes* **Robinet direct** / *Direct valve* **RTM3** / *RTM3* **RVTM3** / *RVTM3* **Soupape de Jeanneret** / *Water manometer* **Vanne de vide** / *Direct vacuum valve* **Vanne de vide Australie** / *Direct vacuum valve (Australia)* **Venturi TM2** / *Venturi TM2* **Debflo et Debplus** / *Debflo and Debplus* **Debson TM2** / *Debson TM2* **Humidificateur** / *Humidifier*	IIa
	DetregTM / *DetregTM* **Minireg** / *Minireg* **RegflowTM** / *RegflowTM* **RegsonTM2** / *RegsonTM2*	IIb

Identification du site couvert et des activités
Identification of location and activities

TECHNOLOGIE MEDICALE – 101 rue Vaillant Couturier – 93130 NOISY-LE-SEC – FRANCE
Conception, fabrication et contrôle final
Design, manufacture and final control

GMED | 0459

On behalf of the President
Béatrice LYS
Technical Director

⊘SERTIKA

**LIETUVOS
NACIONALINIS
AKREDITACIJOS
BIURAS**

VS SERTIFIKAVIMAS
ISO/IEC 17021

Nr. LA.04.002

CERTIFICATE

Certificate registration No. 18K.1520

6th of November, 2018

The quality management system is designed, implemented and maintained in the

UAB Medical Technologies LBI

Savanoriu av. 271, LT-50131 Kaunas, LITHUANIA

meets the requirements of the standard
**ISO 9001:2015
(LST EN ISO 9001:2015)**

Scope of certification:

Design, manufacturing and installation of hospital medical supply systems.

This certificate is valid up to 05th of November, 2021.

Director   UAB Ingrida Kusiene

SERTIKA

CERTIFICATE

Certificate registration No. 18M.1521   6th of November, 2018

Medical devices. The quality management system is designed, implemented and maintained in the

UAB Medical Technologies LBI

Savanoriu av. 271, LT-50131 Kaunas, LITHUANIA

meets the requirements of the standard
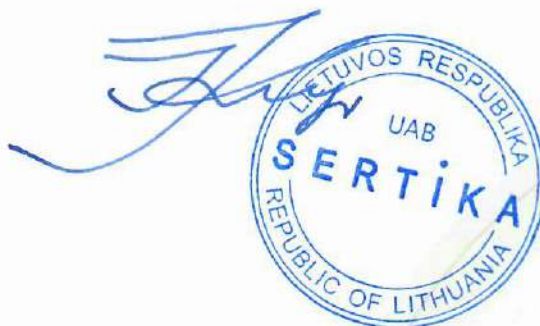**ISO 13485:2016**
(LST EN ISO 13485:2016)

Scope of certification:

Design, manufacturing and installation of hospital medical supply systems.

This certificate is valid up to 05th November, 2021.
Medical devices. The quality management system is certified since 17th of January, 2013.

Director   Ingrida Kusiene