



Medivice

**PRODUCT
CATALOG**

Medivice a Limited Liability Company is a Belarusian manufacturer of a wide range of sterile and non-sterile single-use medical devices for surgery, resuscitation, anesthesiology, proctology, urology and stoma care products. Today Medivice LLC is a high-tech production facility that meets all requirements of international harmonized standards in the field of production and quality of medical devices. The plant has implemented and maintains a quality management system in accordance with ISO 13485:2016 standard "Medical Devices. Quality management systems. Requirements for regulatory purposes".

Medical devices manufactured by Medivice LLC are duly registered in the Republic of Belarus and the Russian Federation.

Medivice LLC is a team of professionals who are passionate about their work, we create and manufacture our products with care for doctors and patients. It is important for us to create a product that meets all modern requirements for medical care with high ergonomic properties and technical characteristics to provide maximum comfort to medical personnel.

In the manufacture of our products, we use only high-quality materials and components that meet all international requirements.

Our company pays special attention to the development, production and quality of products for stoma patients and patients with diseases of the urinary system. We produce products with high ergonomic, organoleptic indicators from hypoallergenic materials, which helps our customers to maintain their lifestyle before the disease.

We provide our customers with comprehensive methodical and informational support.

We carry out regular deliveries to all regions of the Republic of Belarus in full volume and on time.

With care about you!
Medivice Ltd



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The handles of the intraoperative aspiration sets are ergonomically designed to increase surgeons' comfort and control when performing surgical aspiration during surgical procedures.

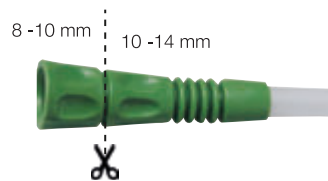
Ergonomically designed

- The kink-free design provides surgeons with a high flexibility.
- Medi-Flex kits provide quick and reliable handle changes during operation
- Built-in vacuum control allows the surgeon to provide desired pressure
- Lightweight, ergonomic design helps provide a secure grip and minimizes hand fatigue during long procedures

Cost-effective and flexible in use

- Medi-Flex connecting tube with cut-to-fit connector fits a variety of devices and eliminates the need for various through connectors and adapters
- wide range of handles and handpieces with and without vacuum adjustment for use in various surgical procedures.

Medi-Flex connector can be cut to fit all aspiration devices with a diameter of 8 to 14 mm (Super Flow: from 8 to 18 mm)



Reliable performance during operation

- Vacuum control helps reduce the risk of tissue damage, infection and postoperative complications
- atraumatic openings are designed to reduce risk
- Ergonomic design of suctioning tissue into the tip during vacuum aspiration provides reliable grip
- possibility to change the handle without disconnecting from the aspiration unit in any position of the device



Handle options with integrated vacuum control are available



Ergonomic design provides a secure grip in any position



Medi-Flex connection with anti-kink protection ensures continuous aspiration even when working at extreme angle

Intraoperative Aspiration Kit Medi-Flex / Sump Yankauer

Set consisting of classic curved handle, handpiece with miniature filter diffuser and 2.1 m connecting tube. Used for operations accompanied by moderate blood loss.

Handle:

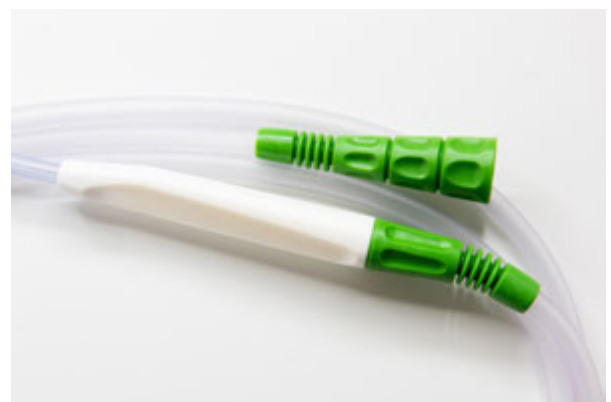
- Yankauer's classic curved handle
- cannot be disassembled during surgery

Tip:

- tip with a miniature filter diffuser that protects the handle from clogging
- the perforated diffuser allows gentle tissue handling during aspiration and prevents small clots and fragmented tissue from blocking the handle

Connecting tube:

- the connecting tube is easily attached to the handle by snapping it into place
- equipped on both sides with special connectors
- The universal corrugated connector allows unobstructed aspiration of the aspiration wound contents, does not kink at any angle and can be used even in the most unusual positions
- the universal connector design fits any type of stationary vacuum aspiration device with an inlet tube size of from 8 to 18 mm. The versatility of the connector is due to the "cut- to-fit" section



HANDLE	
handle length, mm	145
tip inner/outer diameter, mm	4,6/6,5
aspiration tip size, CH	20
tip shape	curve
vacuum control	yes

CONNECTING TUBE	
length of connecting tube, mm	2100
connecting tube size, CH	24

ITEM NUMBER	DESCRIPTION
34079604	Intraoperative Aspiration Kit Medi-Flex / Sump Yankauer

SPECIFICATION:

Handle: butadiene styrene
Connectors: polyvinyl chloride
Tip: polyvinyl chloride
Sterilization: ethylene oxide
Filter-diffuser: polyvinyl chloride

Individual paper-film packaging
Tubing: polyvinyl chloride
Sterility: 5 years from date of manufacture

Intraoperative Aspiration Kit Medi-Flex / Tapered Yankauer



Set consisting of a classic curved handle with vacuum control, a slim tip and a 3.5 m long connecting tube. Used for delicate manipulations, shallow surgical wounds, pediatric surgery, plastic surgery, proctology.

Handle:

- Ergonomically designed handle with an oval vacuum control aperture, which allows aspiration as needed, control the process without removing the handle from the depth of the wound

Tip:

- Thinned aspiration tip, no rilying end holes

Connecting tube:

- the connecting tube is easily attached to the handle by snapping it into place
- equipped with special connectors on both sides
- the universal corrugated connector allows unobstructed aspiration of the contents of the aspiration wound, does not kink when working at any angle and can be used even in the most unusual positions
- The design of universal connectors fits any type of stationary vacuum aspiration device with an inlet tube size from 8 to 18 mm. The "cut-to-fit" section adds to the versatility of the connector



HANDLE	
handle length, mm	145
tip inner/outer diameter, mm	2,95/4,2
aspiration tip size, CH	12
number of auxiliary holes	0
tip shape	curve
vacuum control	yes

CONNECTING TUBE	
length of connecting tube, mm	3500
connecting tube size, CH	24

ITEM NUMBER	DESCRIPTION
34076604	Intraoperative Aspiration Kit Medi-Flex / Tapered Yankauer

SPECIFICATION:

Handle: styrene butadiene

Tips: polyvinyl chloride Tubing: polyvinyl chloride

Connector: polyvinyl chloride

Sterilization: ethylene oxide

Individual paper-film packaging

Sterility period: 5 years from the date of manufacture

Intraoperative Aspiration Kit

Medi-Flex Super Flow

Set consisting of a solid handle, a 2.1 m connecting tube with two connectors and a large tip, used in "major surgery", abdominal surgery, traumatology and orthopedics, when it is necessary to quickly drain the operating field. Recommended for urgent care surgery.

Handle:

- solid handle. Available in straight or curved versions
- Handle is not disassembled, can only be detached from the tube during surgery

Tip:

- large tip (inner diameter 7.5 mm)
- the handpiece has 2 reeling holes

Connecting tube:

- large diameter connection tube (8.5 mm) can be easily attached to the handle by snapping it into place
- equipped on both sides with special connectors
- the universal corrugated connector allows unobstructed aspiration of the contents of the aspiration wound, does not kink at any angle and can be used even in the most unusual positions.
- The design of universal connectors fits any type of stationary vacuum aspiration device with an inlet tube size from 8 to 18 mm. The versatility of the connector is due to the "cut-to-fit section"



HANDLE	
handle length, mm	180
tip inner/outer diameter, mm	8,0/10,0
aspiration tip size, CH	30
number of auxiliary holes	2
tip shape	straight, curved
vacuum control	no

СОЕДИНИТЕЛЬНАЯ ТРУБКА	
length of connecting tube, mm	2100
connecting tube size, CH	35

ITEM NUMBER	DESCRIPTION
34055604	Intraoperative aspiration set Medi-Flex Super Flow / straight straight handle, tube
34058604	Intraoperative aspiration set Medi-Flex Super Flow / single bent curved handle, tube

SPECIFICATION:

Handle: butadiene acrylonitrile styrene
Tips: acrylonitrile styrene
Sterilization: ethylene oxide

Tubing: polyvinyl chloride Individual paper-film packaging
Connectors: polyvinyl chloride
Sterility period: 5 years from date of manufacture

Medi-Flow

intraoperative aspiration set with filter (with three tips)



Removal of tissue fragments and bone fragments without clogging the aspirator or blocking the connecting tube of the device.

The anti-clogging design reduces the risk of tissue damage, infection and postoperative complications.

The large amount of blood clots, bone fragments, tissue fragments removed from the surgical wound during extensive surgical interventions lead to rapid disruption of the function of traditional aspiration devices, which have a rather narrow lumen of the tip and handle. Thanks to the specially designed set, it is easier to maintain a clean surgical field and a good view into the wound during surgery.

When using the Medi-Flow with filter, red blood cell damage is significantly reduced, making it an ideal device for intraoperative blood collection.



The kit consisting of:

- transparent handle with integrated filter-collector,
- an additional filter,
- three removable tips
- connecting tube

Handle:

Solid transparent collapsible handle, 170 mm long, with integrated filter-collector, interchangeable filter-collector and tips.

Specially designed handle fits comfortably in the surgeon's hand and is non-slip, even when gloves are wet.



Tips:

Three replaceable CH24 tips with 4 side holes (reduce the risk of tissue trauma):

1. Curved tip 150 mm long, size CH24 - 1 piece.
2. 230 mm long curved tip, size CH24 - 1 piece.
3. Straight handpiece 280 mm long, size CH24 - 1 piece.

The handpieces allow access to the deep tissue, thus eliminating the need for additional equipment. The tip can be flipped over with the other end to aspirate contents from deep within the surgical wound.

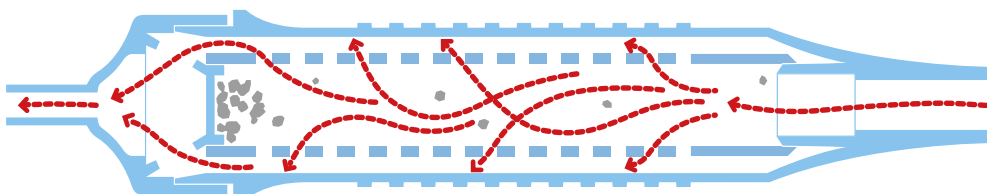


Filter Collector:

Transparent, cross-flow filter traps all dense particles but allows fluid to pass through with minimal damage to blood-forming elements.

Connecting tube:

A 2700 mm long transparent tube, the CH30 has a special grooved surface. It is resistant to kinks and fractures. The lumen is not blocked when twisted. The corrugated connector does not kink when working at any angle and when used even in the most unusual positions. The universal connector fits any type of stationary vacuum aspiration device with an inlet tube size from 8 to 18 mm thanks to the cut-to-fit section.



Medi-Flow kit with filter consisting of	
handle (length 170 mm)	1 piece
filter-collector	2 pieces
-straight, CH24, 280 mm - curved, CH24, 150 mm/ 230 mm inner/outer diameter 6.0/8.0 mm	3 pieces
connecting tube with universal connector CH30, length 2700 mm	1 piece

ITEM NUMBER	DESCRIPTION
34188604	Intraoperative aspiration kit Medi-Flow with filter (with three tips)

SPECIFICATION:

Handle: styrene acrylonitrile
Connectors: polyvinyl chloride
Tips: polyvinyl chloride
Sterilization: ethylene oxide

Filter: styrene acrylonitrile Individual double paper-film packaging
Sterility period: 5 years from date of manufacture
Connecting tube: polyvinyl chloride

Intraoperative aspiration kit Medi-Flex Poole



Set consisting of a straight handle with removable outer cover and a 2.1 m long connecting tube. For use in the abdominal cavity, intestinal lumen, aspiration of intestinal contents. Blocking protection. Guarantee of uninterrupted operation.

Handle:

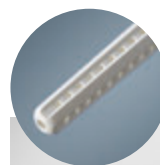
Straight profiled handle with transparent tapered tip, which is fitted with a removable sheath with rows of recessed holes, reduces the risk of tissue damage during open surgery.

Tip with removable sheath:

The radiopaque removable sheath is easily removable. If the rows of side openings are blocked by dense particles, clots, etc. when aspirating a heavily "clogged" surgical field, the efficiency of aspiration is reduced, the sheath can be removed, rinsed, reattached to the handpiece and work can continue.

Connecting tube:

- the specially grooved connecting tube is easily attached to the handle by snapping it into place
- fitted with special connectors on both sides
- The universal corrugated connector allows unobstructed aspiration of the wound contents, does not kink at any angle and can be used even in the most unusual positions
- the universal connector design fits any type of stationary vacuum aspiration device with an inlet tube size from 8 to 18 mm. The "cut-to-fit" section gives the connector its versatility



HANDLE	
tip length, mm	175
tip inner/outer diameter, mm	4,2/6,1
aspiration tip size, CH	18
number of auxiliary holes	2
tip shape	straight
vacuum control	no

CONNECTION TUBE	
length of connecting tube, mm	2100
connecting tube size, CH	24

ITEM NUMBER	DESCRIPTION
34070604	Medi-Flex Poole intraoperative aspiration kit handle with handpiece with removable cover, connecting tube

SPECIFICATION:

Handle: styrene butadiene
Tips: styrene butadiene
Removable cover: polypropylene
Tubing: polyvinyl chloride

Connectors: polyvinyl chloride
Sterilization: ethylene oxide
Individual paper-film packaging
Sterility period: 5 years from the date of manufacture

ITEM NUMBER		34079604	34076604	34055604	34058604	34188604	34070604
TYPE OF DEVICES FOR INTRAOPERATIVE ASPIRATION		Intraoperative aspiration sets Medi-Flex/ Sump Yankauer	Intraoperative aspiration sets Medi-Flex/ Tapered Yankauer	Intraoperative aspiration sets Medi-Flex Super Flow/ straight Straight handle	Intraoperative aspiration sets Medi-Flex Super Flow/ single bent curved handle	Intraoperative aspiration sets Medi-Flow with filter (with tree tips)	Intraoperative aspiration sets Medi-Flex Poole
KEY FEATURES		classic curved Yankauer handle, with diffuser-collector at the end. type: Sump Yankauer, handle length 145 mm tip size CH 20 (inner diameter: 4.6 mm; outer diameter: 6.5 mm) perforated diffuser connection tube, specially grooved with universal connector: CH 24, length 2100 mm vacuum control	curved aspirating handle type: Tapered Yankauer, handle length 145 mm tip size CH 12 , with "thin spout" (inner diameter: 2.95 mm; outer diameter: 4.20 mm) without auxiliary holes specially grooved connecting tube with universal connector: CH 24, length 3500 mm vacuum control	solid straight handle type: Straight Yankauer, handle length 180 mm tip size CH 30 (inner diameter: 8.0 mm; outer diameter: 10 mm) 2 rilling holes connecting tube, specially grooved with universal connector: CH 35, length 2100 mm without vacuum control	solid curved handle type: single bent Yankauer, handle length 180 mm tip size CH 30 (inner diameter: 8.0 mm; outer diameter: 10 mm) 2 rilling holes specially grooved connecting tube with universal connector: CH 35, length 2100 mm without vacuum control	solid collapsible profiled handle with interchangeable manifolds comprising: curved aspirating handle with 150 mm tip length, size CH 24 curved aspiration handle with 230 mm tip length, size CH 24 straight aspiration handle with tip length 280 mm, size CH 24 diameter of aspiration tip inner diameter: 6.0 mm external: 8.0 mm connection tube with universal connector: size CH 30, length 2700 mm	straight collapsible aspiration handle with removable perforated cover, handle length 175 mm tip size CH 20 (internal diameter: 4.2 mm; external diameter: 6.1 mm) connection tube with universal connector: size: CH 24, length 2100 mm without vacuum control
APPLICATION AREA RECOMMENDED	MAXILLOFACIAL SURGERY		• • •				
	NEUROSURGERY		• • •				
	THORACIC SURGERY	• • •			•	• • •	
	ABDOMINAL SURGERY			• • •	• •	• • • • •	• • • • •
	PROCTOLOGY	• • •	• • •				
	GYNECOLOGY				• •	• • • • •	
	ORTHOPEDIA				• •	• • • • •	
	CARDIOSURGERY	• •	• •			• • • • •	
	PEDIATRIC	• •	• • •				

Use of Medivice drainage devices is a freedom to solve the professional challenges facing surgeons

Postoperative drainage is a manipulation aimed at creating conditions for the unimpeded outflow of secretions from the area of the surgical wound to the outside with the help of various drainage devices placed in the wound.

Types of drainage:

- Active low vacuum
- Passive

Purpose of drainage:

- Control of possible postoperative bleeding
- Reducing the risk of retention and infection complications

Areas of application:

1. Traumatology and orthopedics
 - Repositioning of bone fragments in fractures of long tubular bones and pelvic fractures using external fixation apparatuses and tip plates
 - Extensive surgical interventions for the consequences of traumatic injuries
2. Urology, gynecology and proctology
 - extensive surgical interventions with the need for drainage of the retroperitoneum and small pelvis
3. Total and sectoral mastectomy, with one-stage or delayed plasty and prosthetics for breast cancer
4. Plastic and aesthetic breast surgery
5. Surgery of endocrine organs - thyroidectomy with different variants of lymphodissection for thyroid cancer
6. Abdominal surgery
 - reconstructive surgeries with allogernioplasty for large and giant hernias of the anterior abdominal wall
 - plastic and aesthetic surgery of the anterior abdominal wall

Low-vacuum drainage system «U-Vac»

Simple, easy to handle, reliable device for active postoperative wound drainage. Provides trouble-free operation from the moment the drain is placed in the surgical wound until the moment of its removal, comfort for the patient and convenience for the medical staff.

Due to the presence of a unique hemispherical transparent vacuum chamber, Ulmer drainage and non-return valves, provides effective evacuation of wound fluid with a constant level of vacuum throughout the period of drainage, significantly reduces the risk of infection and promotes uncomplicated wound healing in a short period of time. Visual control of the procedure is ensured by the transparent material of the vacuum chamber, collection bag and tube.



The system vacuum is created by expanding the elastic walls of the drain pan. As the chamber is filled, the vacuum level remains relatively constant. Vacuum setting and simultaneous emptying of the vacuum chamber is performed by one simple operation - pressing the chamber membrane.

Specially designed non-return valves prevent retrograde discharge, eliminating the need for clamps and allowing easy emptying of the system. The dual attachment system, which includes an integrated hook and loop cord, allows the device to be attached to different types of beds.

Distinctive features

- Fully closed hermetic system minimizes the risk of infectious complications in the wound.
- Automatic switch to passive drainage when the vacuum chamber is full.
- Large total capacity: 900 ml (vacuum chamber - 300 ml, collection bag - 600 ml).
- Unique Ulmer drainage.
- Constant vacuum level throughout the procedure
- Possibility to replace the collection bag.

Description

1. Vacuum chamber

- Capacity of the vacuum chamber - 300 ml.
- Scale step of the vacuum chamber - 10/20/200 ml.
- Initial vacuum level at fully compressed chamber - 85 mmHg.
- Number of built-in non-return valves - 2.

Easy visual control of vacuum level.

2. Built-in non-return (anti-reflux) valves prevent backflow of fluid and eliminate the need for clamps.

They are located between the vacuum chamber and the drain and between the vacuum chamber and the collection bag.

3. Screw-on lids allow you to safely close the used wound collection bag and close the bottom opening of the vacuum chamber.

4. Drainage device for collecting wound debris (collection bag). Instructions and graduations on the front surface of the collection bag. The collection bag can be temporarily detached for ease of patient movement.

- The capacity of the collection bag is 600 ml.
- Connector - special swivel connector.
- Screw cap.

5. The screw-on universal connector is suitable for all drainage tubes with a diameter of CH 10-18.

6. The special connector ensures a secure and leakproof connection. To change the bag, you need to turn the connector 90°.

7. Integrated hydrophobic antibacterial filter reduces the risk of infection.

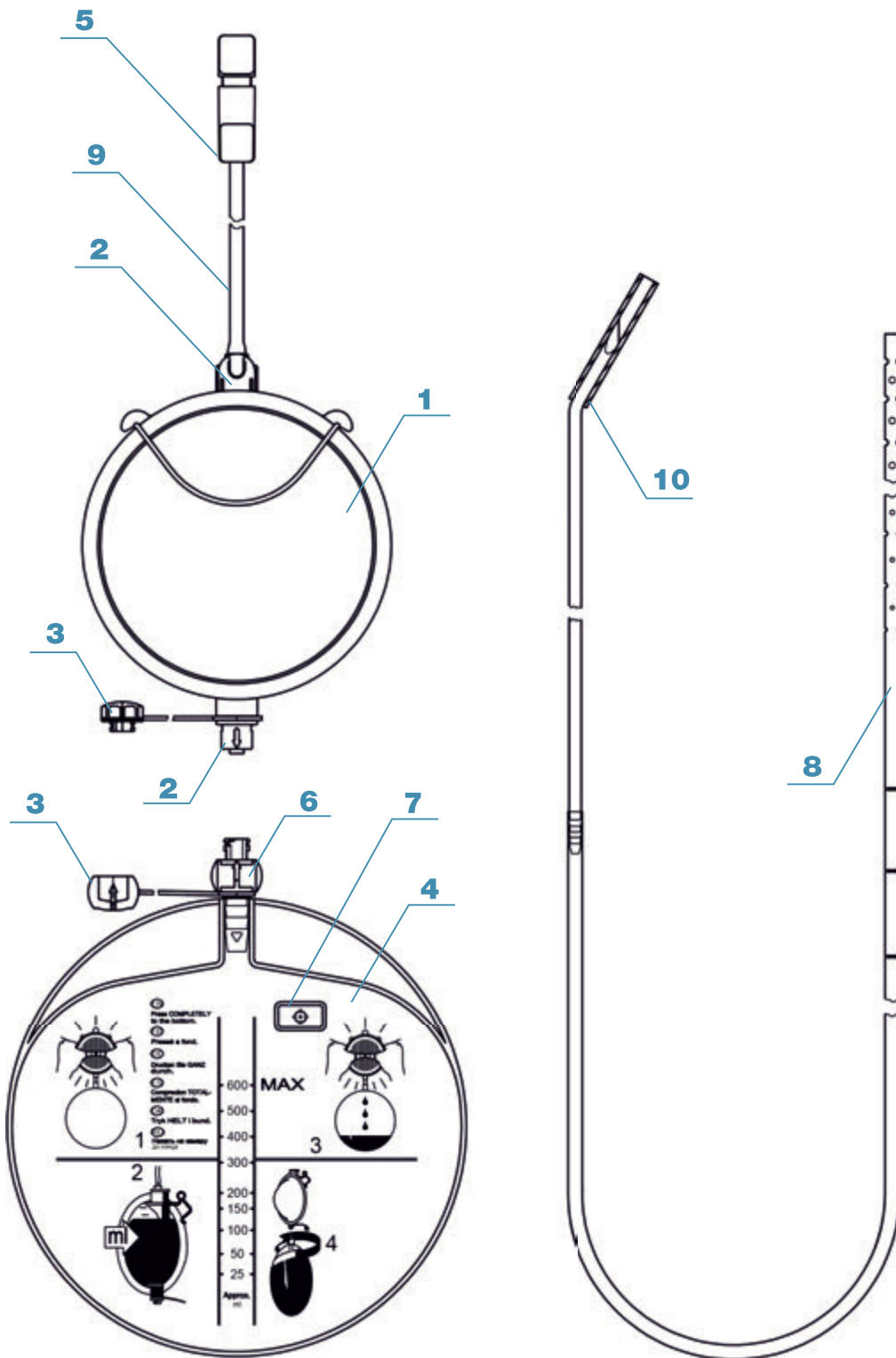
8. Ulmer type drainage catheter with/without trocar.

- The length of the drainage catheter is 750 mm.
- Length of the perforated part - 78 to 116 mm (depending on CH)
- Graduated holes of different diameters to ensure uniform aspiration along the entire length of the perforated section.
- Tags on the drainage catheter at a distance of 20-40-60 mm from the perforated section of tubing.
- Integrated radiopaque contrast strip.

9. Connecting tube

- Length: 1050 mm





1. Vacuum chamber 300 ml
2. Built-in non-return valves
3. Screw-on lids
4. Collection bag 600 ml
5. Universal drainage connector

6. Special connector for changing the bag
7. Built-in hydrophobic antibacterial filter
8. Ulmer-type drainage catheter
9. Connecting tube
10. Trocar

SPECIFICATION:

Vacuum chamber

Front part: polyurethane

Rear part: polystyrene

Non-return valves: silicone

Drain Connector

White part: acryl butadiene styrene styrene

Transparent part: polyvinyl chloride

Cover:

Connecting tube: polyvinyl chloride

Wound debris collection bag: polyvinyl chloride

Drain catheter:

Ulmer with trocar: polyvinyl chloride

Trocar: stainless steel

ITEM NUMBER	DESCRIPTION	COCTAB
26015604	Low vacuum drainage system U-Vac size: CH 10/75 cm	Vacuum chamber with Ulmer drain size CH 10/75 cm Wound drainage bag
26017604	Low vacuum drainage system U-Vac size: CH 12/75 cm	Vacuum chamber with Ulmer drain size CH 12/75 cm Wound drainage bag
26019604	Low vacuum drainage system U-Vac size: CH14/75 cm	Vacuum chamber with Ulmer drain size CH 14/75 cm Wound drainage bag
26021604	Low vacuum drainage system U-Vac size: CH16/75 cm	Vacuum chamber with Ulmer drain size CH 16/75 cm Wound drainage bag
26023604	Low vacuum drainage system U-Vac size: CH18/75 cm	Vacuum chamber with Ulmer drain size CH 18/75 cm Wound drainage bag
26011604	Low vacuum drainage system U-Vac with no drain	Vacuum chamber Wound drainage bag
26013604	Low vacuum drainage system U-Vac	Wound drainage bag
84018604	Y - connector cut-to-fit CH 06-18	Connector for connecting to the system

Sterile, intended for single use.

It has individual sterile packaging.

The sterility retention period of the products is 5 years from the date of production.

Sterilized with ethylene oxide.

P-Set

pleural cavity drainage device

The device is designed to evacuate the contents of the pleural cavity in cases of hemothorax, hydrothorax, empyema, as well as to remove pus from the pleural cavity and treat pneumothorax. Closed system guaranteed not to leak air. Sterile collection bag for evacuation, which should be placed below the level of the patient's pleural cavity for more efficient outflow of the contents.

Composition of the device:

- Drainage bag with a capacity of 2000 ml, on the surface of which a scale with 100 ml increments is printed. It is equipped with a non-return valve.
- Syringe with clear, indelible graduation in ml, volume - 60 ml. Type of connection Luer Lock / Luer Lock (screw). The needle is screwed into the syringe, ensuring reliability and tightness, allowing the connection to withstand strong, ejection pressure.
- Needles: G 14, 16, 19 - 3 pcs.
- Needle length - 80 mm.
- Drive tube length - 850 mm
- Three-way valve with extension line - evacuation flow regulator
- The extension line has Luer Lock type connectors (screw connection)



ITEM NUMBER	DESCRIPTION	COMPOSITION
459511-S04	Drainage device for pleural P-Set	drainage bag 2000 ml with scale; non-return valve syringe 60 ml of Luer Lok type (screw) with graduation; needles: G14,16,19 - 3 pcs; drive tube 850 mm; three-way stopcock with extension line; Luer Lock type connector

SPECIFICATION:

Drainage bag: polyvinyl chloride
Syringe: polypropylene
Wire tube: polyvinyl chloride
Flow control valve: polycarbonate
Needles: medical steel

Sterile, intended for single use.
It has individual sterile packaging.
The sterility retention period of the products is 5 years from the date of manufacture.
Sterilized with ethylene oxide.



Surgical drainage catheter Ulmer

The Ulmer Drainage Catheter is used for postoperative wound drainage and is placed directly into the wound using a trocar or other instruments. It has graduated holes in diameter, which ensures uniform aspiration along the entire length of the perforated section of the tube and thus contributes to faster wound healing.

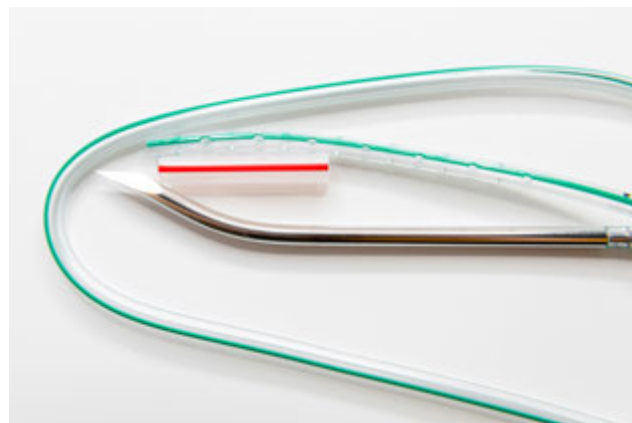
Due to careful treatment of the edges of the holes and uniform outflow of wound fluid reduces the likelihood of blockage of drainage, reduces tissue trauma during the subsequent removal of the drainage tube. Easily detected by X-rays. Available with a one-piece trocar atraumatically attached to the drainage catheter.

Trocar features:

- Special sharpening reduces the risk of tissue damage during insertion.
- Made of oxidation-resistant material - stainless steel.
- Has a protective cap.

Main technical characteristics:

- The drainage catheter is made of medical grade polyvinyl chloride without phthalates.
- Special configuration of drainage holes, which increases the efficiency of drainage
- Lumen is not blocked when twisted.
- With RCP and tube labelling.
- Size CH: 16; 18
- Length, L: 750 mm



ITEM NUMBER	DRAWING	DESCRIPTION	SIZE
15063604		Surgical drainage catheter Ulmer with trocar	CH 16/75cm
15065604		Surgical drainage catheter Ulmer with trocar	CH 18/75cm

Sterile, intended for single use.

Individual packaging.

Sterility retention period of the products is 5 years.

Sterilised with ethylene oxide.

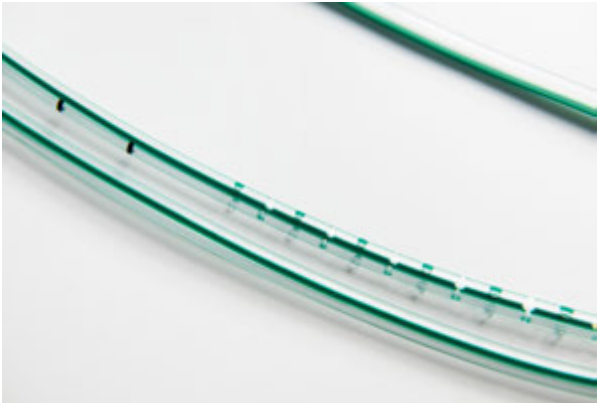
Surgical drainage catheter Redon



The Redon Surgical Drainage Catheter is used for postoperative wound drainage, placed directly into the wound cavity with a trocar or other instruments that can be used for drainage. The drain has uniform circular holes throughout the perforated surface, allowing the surgeon to cut the drain at the desired angle.

Careful trimming of the perforated edges and uniform outflow of wound debris reduces the likelihood of drain blockage and tissue trauma during subsequent removal of the drainage tube.

Connects with the drainage container.



Key Specifications:

- The drainage catheter is made of phthalate-free medical-grade polyvinyl chloride.
- Contains a radiopaque contrast strip and markings at a distance of 20-40-60 mm from the perforated area.
- Has an atraumatic open end.
- Size CH: 16
- Length, L: 500 mm

ITEM NUMBER	DRAWING	DESCRIPTION	SIZE
15007604		Surgical drainage catheter Redon	CH 16/50cm

Sterile, intended for single use.
It has individual packaging.
Sterility preservation period of the products is 5 years.
Sterilised with ethylene oxide

Surgical drainage catheter

Spiral

The Spiral Surgical Drainage Catheter is used for draining a postoperative wound, placed directly into the wound cavity with a trocar or other instruments that can be used for drainage.

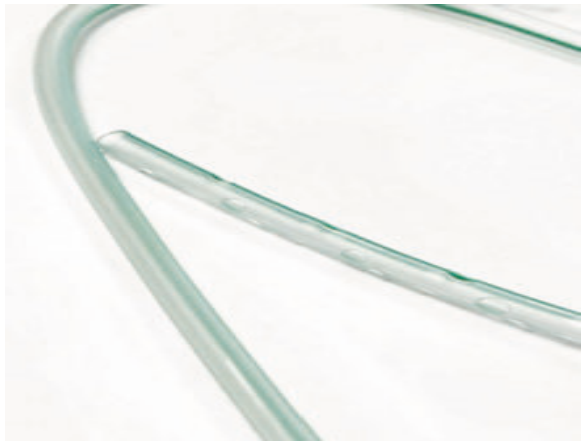
The drainage has oval-shaped holes arranged along an imaginary spiral, which significantly reduces the risk of tissue sprouting through the holes when they are placed against each other. Due to careful treatment of the edges of the holes and uniform outflow of wound fluid, the likelihood of blockage of drainage is reduced and tissue trauma during the subsequent removal of the drainage tube is reduced. It has an atraumatic open end. With RKP and tube labelling. Lumen is not blocked when twisted.

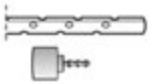
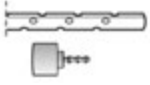
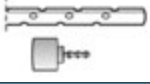
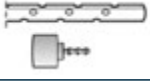
Features

- Available with and without trocar.
- Disposable trocar eliminates the risk of infection during use.
- Special sharpening reduces the risk of tissue damage during insertion.
- Trocar is made of oxidation resistant material - stainless steel.

Main technical characteristics:

- The drainage catheter is made of medical-grade, phthalate-free polyvinyl chloride
- CH size: 12, 16, 18, 24
- Length, L: 650 mm



ITEM NUMBER	DRAWING	DESCRIPTION	SIZE
40031604		Surgical drainage catheter Spiral	CH 14/65cm
40045604		Surgical drainage catheter Spiral	CH 16/65cm
40047604		Surgical drainage catheter Spiral	CH 18/65cm
40051604		Surgical drainage catheter Spiral	CH 24/65cm
40192604		Surgical drainage catheter Spiral with trocar	CH 12/65cm

Sterile, intended for single use.
It has individual packaging.
Sterility retention period of the products is 5 years.
Sterilised with ethylene oxide.

Surgical drainage catheter Silicone

Spiral perforated silicone drainage catheter with bellows connector.

Soft biocompatible drainage designed for gentle drainage of delicate tissues and for use in hypersensitive patients. The oval drainage holes are arranged along an imaginary spiral.

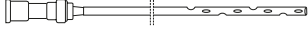
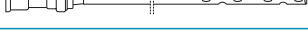
Due to careful treatment of the edges of the holes and uniform outflow of wound fluid, the possibility of drainage blockage is reduced and tissue trauma during the subsequent removal of the drainage tube is reduced. The lumen is not blocked by twisting. Integrated radiopaque contrast strip.

Silicone drainage connector fits 100ml and 400ml accordion bellows.

Main technical characteristics:

- Material of manufacture: silicone
- CH size: 10; 12; 15; 21; 24
- Length, L: 500 mm



ITEM NUMBER	DRAWING	DESCRIPTION	SIZE
15087604		Surgical drainage catheter Silicone	CH 10/50cm
15088604		Surgical drainage catheter Silicone	CH 12/50cm
15089604		Surgical drainage catheter Silicone	CH 15/50cm
15091604		Surgical drainage catheter Silicone	CH 21/50cm
15092604		Surgical drainage catheter Silicone	CH 24/50cm

Sterile, intended for single use.

It has double individual packaging.

Sterility retention period of the products is 5 years.

Sterilised with ethylene oxide.

CATHETERS FOR AIRWAY ASPIRATION AND SAMPLING

Aspiration catheter Mucus

Mucus aspiration catheter with filter is designed to remove secretion from the upper respiratory tract of newborns. It is used to ensure free breathing and/or to obtain material for microbiological examination. Recommended for oral aspiration

The transparent container allows visual assessment of the nature and volume of the material obtained.

The container has a capacity of 20 ml. Material for microbiological studies can be transported in the container included in the catheter. Due to the presence of a hydrophobic filter, the catheter is recommended for oral aspiration, the filter prevents the possibility of cross-infection of personnel, including HIV. The catheter without filter is recommended for use with a vacuum aspirator. Allowable vacuum level is 105 mmHg.



Features:

Includes an optional lid and label for recording the child's data.

SPECIFICATION:

Catheter tube: polyvinyl chloride

Funnel, connector: flexible PVC injection molding compound

Container: polypropylene

Lid: polyethylene

Hydrophobic filter: polytetrafluoroethylene

ITEM NUMBER	DRAWING	DESCRIPTION	SIZE
17029604		Mucus aspiration catheter hydrophobic filter	CH 10/37cm
17005604		Aspiration catheter Mucus without filter	CH 10/37cm
17006604		Aspiration catheter Mucus with out filter	CH 12/37cm

Sterile, intended for single use.

It has individual sterile packaging.

The sterility retention period of the products is 5 years from the date of production.

Sterilized with ethylene oxide.

Aspiration catheter Trachea



Sterile disposable devices for sampling tracheal or bronchial secretions for microbiological/cytological analysis. The collection of the material to be examined should be carried out under sterile conditions to avoid contact of the material with the external environment.

Specification:

- 10 ml closed container with two outlets
- paper label for marking
- lid for transportation of contents

Important design features:

- The transparent container allows visual assessment of the nature of the contents and the volume of material obtained. The connector allows connection to all aspiration catheters and bronchoscopes. This allows tracheobronchial aspirates to be taken from endotracheal tubes of any size. The standard laboratory tube eliminates the need for additional attachments.
- The optional lid allows the sample container to be hermetically sealed.
- Extended inlet allows the sample to be retained in the container.
- Securely clamping the inlet and outlet tubes to the container lid prevents loss of vacuum and leakage of separates from the container.



Convenient self-adhesive label for recording patient data easily secures to the sample container.

ITEM NUMBER	DRAWING	DESCRIPTION
24001604		Trachea aspiration catheter for vacuum-controlled catheter
24006604		Trachea aspiration catheter for catheter with funnel connector

Sterile, intended for single use.
It has individual sterile packaging.
The sterility retention period of the products is 5 years from the date of production.
Sterilized with ethylene oxide.

Closed aspiration system «Cassy»

Closed sanitation is widely used by healthcare facilities to reduce the risk of spread of STIs and contamination of medical personnel. As part of this concept, the company has taken another fundamental step forward: a new generation of truly closed system with an integrated bacterial filter has been developed. Thanks to its innovative design, the Cassy system is extremely easy to use and offers much greater safety and convenience for patients and medical staff than traditional open aspiration devices.

Cassy closed aspiration systems offer the following features:

- The product allows tracheal and bronchial sanitation without interrupting the ventilator, reducing the risk of complications during the procedure.
The traditional algorithm of tracheobronchial tree (TBD) sanitation is accompanied by disconnection of the patient from the ventilator and temporary cessation of artificial lung ventilation, which leads to hypoxia, spread of HBI (nosocomial infection) and other undesirable phenomena
- serves to prevent the spread of nosocomial infection.
The use of closed aspiration systems reduces the risk of airborne infection and related illnesses to the patient and medical staff.
- closed aspiration system is equipped with a built-in bacterial filter, installed for up **to 72 hours** of operation when connected to an intubation tube, breathing circuit, vacuum suction, effectively prevents the penetration of any bacterial flora outside the bag when working with the system.

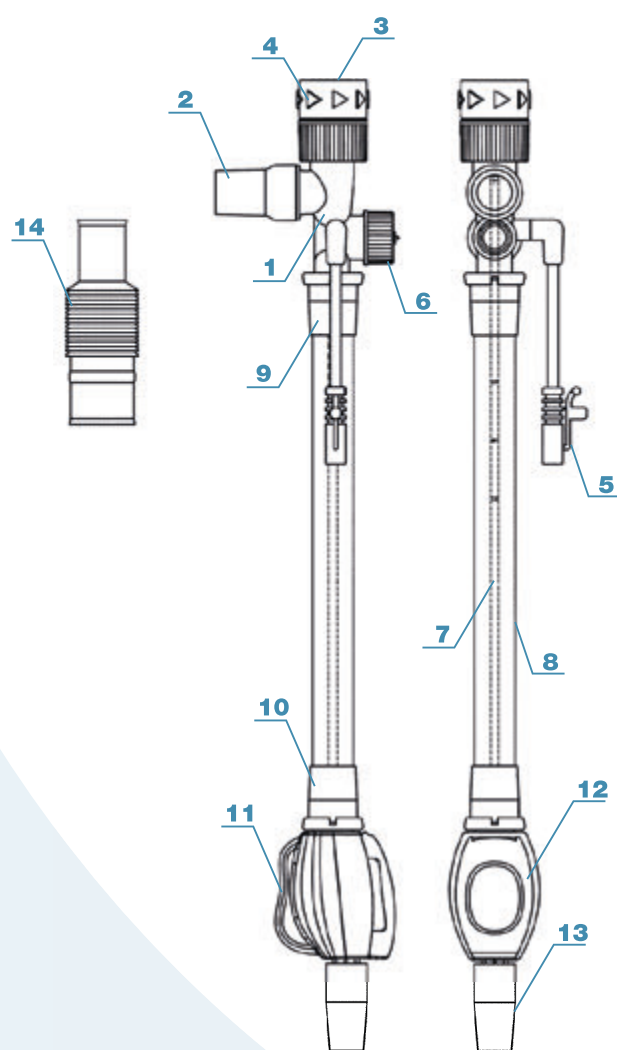
Purpose:

- Performing aspiration of the contents of the tracheobronchial tree without interrupting the ventilator
- To perform TBD lavage and aspirate sampling



Table of accessories

ITEM NUMBER	SIZE, CH	LENGHT, CM	CONNECTOR COLOR IN COMPLIANCE INTERNATIONALLY CODED	NECESSITY CORRUGATED TUBE SET	Self-adhesive label for labeling the system (replacement date)	PACKAGING/ piece.
36001604	6	35	green	-	+	20
36004604	8	35	blue	-	+	20
36005604	8	45	blue	-	+	20
36019604	10	35	black	+	+	20
36021604	10	55	black	+	+	20
36022604	12	35	white	+	+	20
36024604	12	55	white	+	+	20
36025604	14	35	green	+	+	20
36027604	14	55	green	+	+	20
36028604	16	35	orange	+	+	20
36030604	16	55	orange	+	+	20


Components of the Cassidy closed aspiration system:

1. Double standardized connector
2. Free-rotating connector for connection to the breathing circuit
3. Connector for connection to an endotracheal or tracheostomy tube
4. Disconnecting ring
5. Flushing port
6. Isolation valve
7. Muller type aspiration catheter
8. Transparent protective sleeve
- 9, 10. Color-coded connector
11. Vacuum control unit
12. Transparent protective cover
13. Universal male connector
14. Corrugated stretchable adapter tube

The double standardized swivel connector (1) through the **freely rotating connector (2)** (prevents twisting of the breathing tubes) allows connection of any breathing circuit design.

The endotracheal or tracheostomy tube connector (3) has a **unique disconnecting ring (4)** that allows the Cassy to be easily disconnected from the endotracheal or tracheostomy tube. When rotated in the direction indicated by the arrows, the ring gently disconnects the system, without force or the use of special devices.

The flushing port (5) is used to flush the catheter and administer drugs and solutions. It is a tube with a Luer-type connector with a hermetically sealed cap that can withstand repeated opening and closing. Includes a built-in non-return valve to prevent unwanted backflow of the injected solution.

The device is provided with a special **isolation valve (6)** which, when in the open position, simultaneously with the administration of the solution, allows the insertion of an aspiration catheter into the tube. When the valve is closed, the catheter can be flushed without fear of the flushing solution entering the patient's airway.

A convenient handle clearly indicates **the open/closed position of the flushing chamber valve**. Moreover, the isolation valve reduces dead space and prevents inadvertent insertion of the catheter into the endotracheal or tracheostomy tube.

A high quality **Mully type aspiration catheter (7)** protected by a **transparent sleeve (8)** has:

- a radiopaque contrast strip
- markings for catheter retrieval, indelible scale marked on the catheter from 5 cm to 35,45,55 cm (depending on the version) in 1 cm increments, which allow controlling the optimal depth of catheter insertion.
- the distal end is rounded and provides painless insertion
- large atraumatic opening at the distal end of the catheter, which effectively removes sputum, two small control side openings are designed to prevent damage to the tracheal mucosa if the distal opening is blocked at any point.

A transparent, thin but durable **protective sleeve (8)** securely keeps the system sealed. Allows staff to easily manipulate the catheter and visually monitor the color of the secretion, and provides an opportunity to easily read the markings on the aspiration catheter.

Latex-free.

Sterile, designed for single use.

Has individual sterile packaging with plastic backing (minimizes the risk of damage to the product during storage).

Period of preservation of sterility of the products is 3 years from the date of production.

Sterilized with ethylene oxide.

Color-coded connectors (9,10) allow quick and easy selection of the desired size Cassy sealed aspiration system.

The vacuum control unit (11) is ergonomically designed for a firm but comfortable grip. The system is equipped with a protection mechanism against accidental activation of the button. **The transparent protective cover (12)**, prevents unintentional pressing of the control button.

The unique 5μ hydrophobic filter integrated into the vacuum control unit, located at the distal end of the Cassy system protective sleeve, effectively prevents any bacterial flora from entering the sleeve.

The universal connector (male type) (13) in the vacuum control unit is compatible with all vacuum aspiration systems and sputum sampling devices. It is reinforced with transverse stiffeners for a secure connection to the vacuum aspirator tube.

The system is equipped with a **corrugated stretchable adapter tube (14)** for connecting the breathing circuit. The adapter tube is 15 mm / 22 mm.

The included day-of-week **labels** affixed to the Cassy indicate the day on which the system must be replaced.

All working parts of the product are marked in gray for easy identification.

SPECIFICATION:

Catheter material polyvinyl chloride.

Other components: acrylonitrile butadiene styrene, polypropylene, silicone, polyurethane, PVC, silicone elastomers, polycarbonate, polyethylene, barium, polytetrafluoroethylene, styrene, acrylonitrile.

Filter: 5μ hydrophobic.

Nasal cannula for oxygen supply

Nasal cannula for oxygen supply is a single-use device – a product designed for long and short term use low-flow oxygen therapy services by indications.

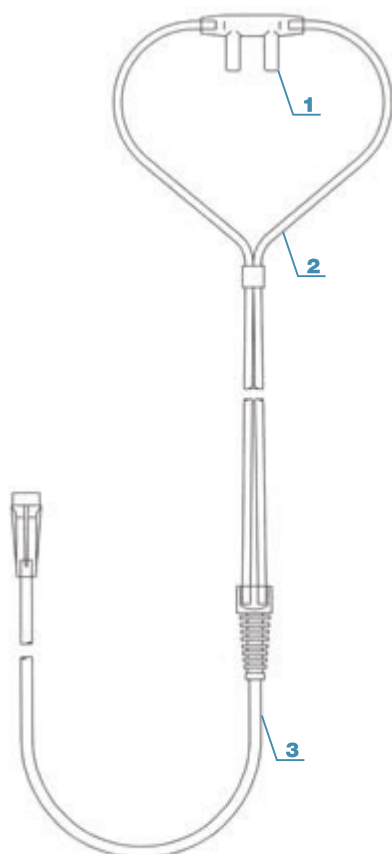
Cannulas they consist of from pipes, which being entered on 1-2 cm in nostrils the patient, such way oxygen submitted by into the nasal cavity.

Oxygen station a tube through connector connects and connected to oxygen station the system, which can to be portable with oxygen with a balloon or central oxygen distribution system. Loop part of the cannula regulated by a special coupling. Product length-2.1 m. By carrying out oxygen therapy services with using nasal filters cannula patients can eat, drink and talk.



Peculiarities:

- The nasal cannula is made of a transparent material that is stable to twisting. It has an ultra-soft, non-irritating nose.
- The skin of the nasolabial region, does not cause pressure sores and irritation even with constant long-term use.
- Thanks to a thorough edge treatment eliminates tissue injury.
- The lumen does not overlap when twisting.
- Просвет не перекрывается при скручивании.
- They are easily fixed in the nasal passages by a special coupling behind the ears sinks by adjusting the loop length.
- They are light in weight.
- The cannula connector is compatible with all humidification systems and oxygen supply..
- The nasal part can be straight or curved.



Nasal cannula construction details:

1. Nose piece (CH 16)
2. Loop part (CH 10)
3. Oxygen pipe (CH 14)

SPECIFICATION:

Coupling tube: polyvinyl chloride

Connector: Polyvinylidene chloride

Tube: Polyvinyl chloride green, blue, transparent

ITEM NUMBER	DRAWING	DESCRIPTION	LENGHT GOODS, CM	EXECUTION	STERILITY
29001604		nasal cannula green	210	straight short/step connector	yes
29002604		nasal cannula transparent	210	straight line is long/step connector	yes
29003604		nasal cannula blue	210	straight line with seal/step connector	yes
29008604		nasal cannula green	210	straight short/connector	yes
29010604		nasal cannula blue	210	straight line with seal/connector	yes
29022604		nasal cannula green	60	straight short/two-way connector	yes
29014604		nasal cannula green	210	curved/connector	yes
29015604		nasal cannula transparent	210	curved/connector	yes
29028504		nasal cannula transparent	210	straight short/connector	no

Sterile, intended for single use.

It has individual sterile packaging.

The sterility retention period of the products is 5 years from the date of production.

Sterilized with ethylene oxide.

Stomach tube

The Stomach tube is designed for aspiration of upper gastrointestinal tract contents and gastric lavage, sampling of gastric contents, for determining the volume of gastric contents, and for enteral nutrition.

The smooth, silky surface of the probe and the atraumatic design of the lateral openings ensure easy, painless insertion.

The enlarged side openings ensure efficient fluid passage and prevent the risk of blockage.

Non-twistable, thermo-labile material resistant to kinks and fractures.

The lumen is not blocked by twisting.



Color-coded funnel-shaped connector is compatible with all standard adapters and allows quick identification of the product diameter.

Main Specifications:

- Size CH: 22 to 30
- Length, L: 110 cm
- Side openings: 2 pcs.

SPECIFICATION:

Tube: polyvinyl chloride

Connector: polyvinyl chloride

ITEM NUMBER	DESCRIPTION	OUTER DIAMETER, D	SIZE
23042604	Stomach tube	7,3 ± 0,2	CH 22/110cm
23043604	Stomach tube	8,3 ± 0,2	CH 25/110cm
23044604	Stomach tube	9,3 ± 0,2	CH 28/110cm
23045604	Stomach tube	10,0 ± 0,2	CH 30/110cm

Sterile, designed for single use.

It has individual sterile packaging.

The sterility retention period of the products is 5 years.

Sterilized with ethylene oxide.

HOURLY DIURESIS MONITORING SYSTEMS

Hourly diuresis monitoring is much more than just measuring one parameter. It is a clear indicator of the patient's condition over time.

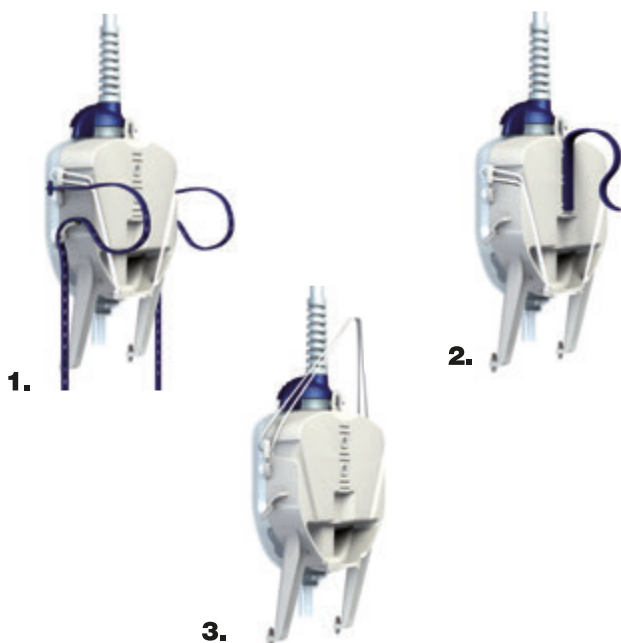
Despite the simplicity of this procedure, it remains one of the most frequent causes of infection, especially in critical patients. The U-meter system is designed to provide the highest level of safety.

It is one of the best studied systems for diuresis monitoring.

- Patient protection (against ascending uroinfection)
- Personnel protection (from contamination)
- Protecting the healthcare facility (from increased incidence of nosocomial infection)

Distinctive features:

- Transparent measuring chamber with 500 mL capacity, graduated from 5 mL onwards
- Open/closed position labeled tap
- Anti-kink device on the tube eliminates kinks and twisting.
- 2.0 liter urine collection bag with identification scale
- Special hole in the bag for attaching the drain cock
- 2 pcs hydrophobic antibacterial filter
- Frontal design (measuring chamber in front of the collection bag)
- Quick emptying of the measuring chamber
- Two non-return valves protect the healthcare facility from the spread of nosocomial infections
- Three bed attachment options: straps for fixing to the bed frames (1), hook (2) and cord (3)



Bed attachment options

Diuresis monitoring system

«U-meter 500»

"U-meter 500" is a mechanical disposable diuresis monitoring device designed to collect, sample and measure urine volume (diuresis) in critical patients over time. The device consists of a urine collection bag directly attached to a measuring device providing a closed collection system. "U-meter 500" is attached to a Foley catheter (bladder), urine flows through the catheter into the chamber.

Distinctive features:

- Transparent measuring chamber with a capacity of 500 ml, graduated from 5 ml.
- In the center of the chamber is a measuring cylinder with a capacity of up to 40 ml with 3 holes on the front. Two openings for communication with the main measuring chamber and one overflow. A tap with open/closed position marking, is located above the measuring chamber, between the chamber and the drive tube.
- Drive tube: 110 cm long, with anti-break spiral nozzle at the point of attachment to the chamber to prevent kinking. Universal needle-free port is located at the distal end of the tube. Clamp (cremaller clip) included.
- 2.0 liter urine collection bag with identification scale. It has a special hole for fixing the drain cock. The drain cock is cross-shaped, off-center, located on the lower edge of the urine collection bag.
- "U-meter 500" includes 1-2 pcs. non-return (check) valves. Located in the lid of the measuring chamber and at the entrance to the bag.
- Hydrophobic antibacterial filter - 2 pcs.
- Two options of bed attachment: straps and hook.

SPECIFICATION:

Tubing, valve: polyvinyl chloride

Chamber, cylinder: styrene-acrylonitrile

Cap: polyethylene

Hook: polyamide

Clamp, anti-bend device: polypropylene

Urine collection bag: polyvinyl chloride

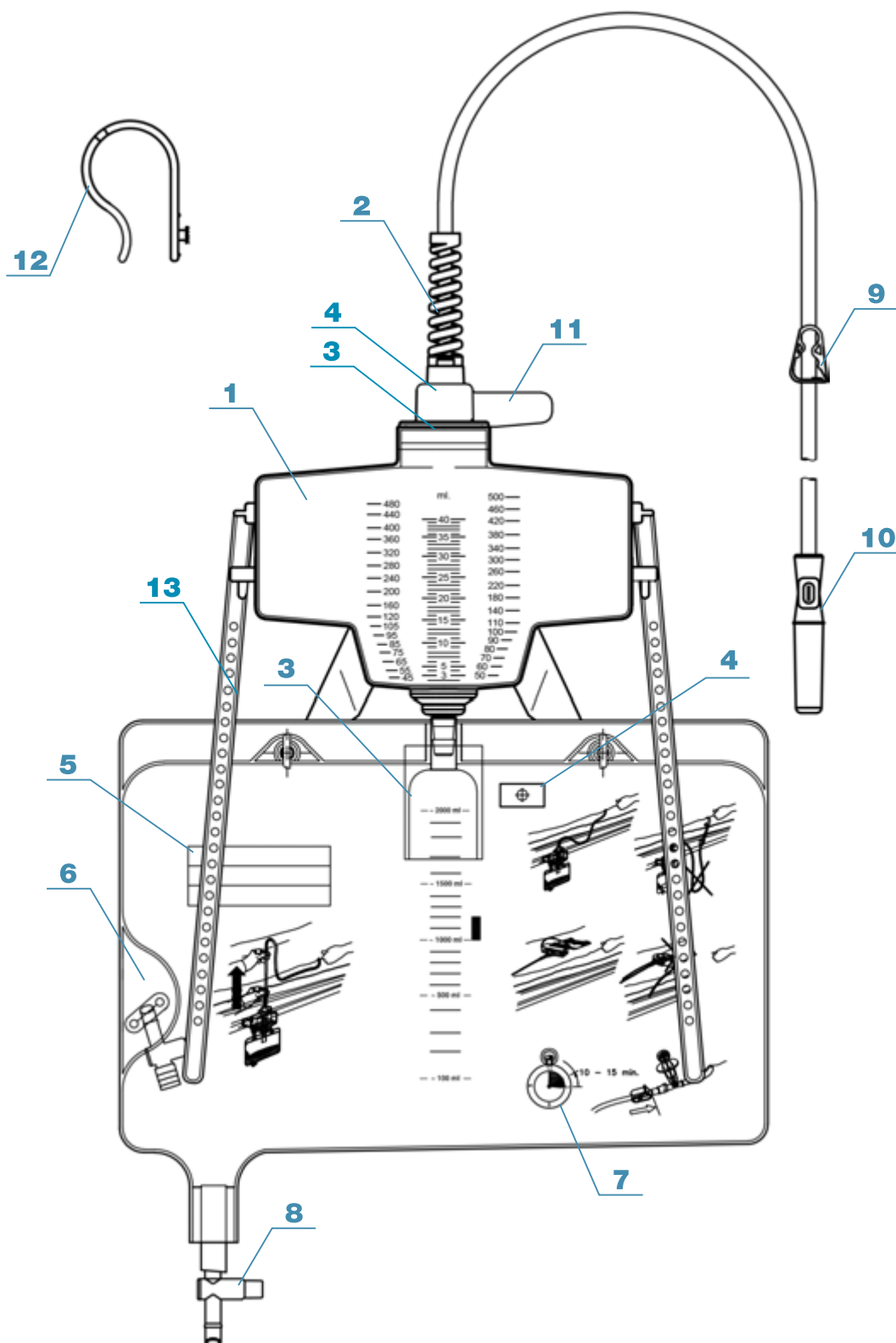
Needleless port: polyvinyl chloride, polypropylene, high density polyethylene, polyethylene, thermolabile elastomer

Outstanding ease of use

"U-meter 500" was also praised for its outstanding ease of use. In detailed questionnaires submitted by practicing nurses, the "U-meter 500" was rated "excellent" due to its ease of hanging and fast emptying speed - frequent problems in the daily use of urine meters.



1. Transparent measuring chamber
2. Anti-kink spiral device
3. non-return valves
4. Hydrophobic antibacterial filters
5. Place to record date and time of system installation
6. Reinforced hole for fixing the drain tap
7. Schematic instructions on how to use the system
8. Cross-shaped drain cock
9. Cremaller clip
10. Universal connector with sampling port
11. Rotary valve for emptying the chamber
12. Hook
13. Straps for fixing to the bed bar



ITEM NUMBER	DESCRIPTION	CONTENT	UNITS PER TRANSPORT PACK
25001604	Diuresis control system «U-meter 500»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., needleless port, straps for fixation to the bed bar.	14
25039604	Diuresis control system «U-meter 500»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 1 pc., hydrophobic filter - 2 pcs., needleless port, straps for fixation to the bed bar, hook holder, hook	14
25032604	Diuresis control system «U-meter 500»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., needleless port, straps for fixation to the bed bar, hook holder	14
25033604	Diuresis control system «U-meter 500»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pc., hydrophobic filter - 2 pcs., needleless port, straps for fixation to the bed bar, hook holder, hook	14
25106604	Diuresis control system «U-meter 500»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., needle port, straps for fixation to the bed bar	14

Sterile, hypoallergenic, intended for single use.

Sterility retention period of the products is 4 years from the date of production.

Sterilized with ethylene oxide.

Diuresis monitoring system «U-meter Plus»

Designed for collection, sampling and hourly monitoring of urine volume (diuresis) during the day in critical patients.

"U-meter Plus" is a urine output rate monitoring device with unrivaled protection against uroinfection. The "U-meter Plus" is a urinalysis device with hourly diuresis monitoring and the ability to measure even small amounts of urine.

The "U-meter Plus" with its vertical design, equipped with a powerful non-return valve system and a volumetric measuring chamber (with dry zone), is an effective barrier to ascending uroinfection.

Compact system size - increasing the distance from the floor and reducing the risk of system contamination. Vertical system design - a type of system design in which the measuring chamber is positioned above the collection bag



Distinctive features

- Fully closed system - prevents retrograde infection
- Transparent measuring chamber with a capacity of 500 ml. In the center of the chamber a measuring cylinder with a capacity of up to 40 ml with 3 openings on the front. Two openings for communication with the main measuring chamber and one overflow. A tap with open/closed position marking, located above the measuring chamber, between the chamber and the drive tube.
- The double-lumen drive tube prevents urine stagnation:
 - 110 cm long, with an anti-seizure spiral nozzle at the point of attachment to the chamber, eliminates kinking.
 - Connector has a universal needleless port or Luer-lock port, located at the distal end of the tube, prevents the risk of contamination.
 - Clip (cremalier clip) included.
- 2.0 liter urine collection bag with identification scale. It has a special hole for fixing the drain cock. The drain cock is cross-shaped, off-center, located on the lower edge of the urine collection bag
- The "U-meter Plus" includes two non-return (check) valves. Located at the bag inlet and at the connector area.
- Hydrophobic antibacterial filter - 2 pcs. Helps to filter infected air displaced from the system and prevent contamination.
- It has three attachment options: straps for fixing to the bed shackle, hook and lanyard.



SPECIFICATION:

Tubing, valve: polyvinyl chloride

Chamber, cylinder: styrene-acrylonitrile

Cap: polyethylene

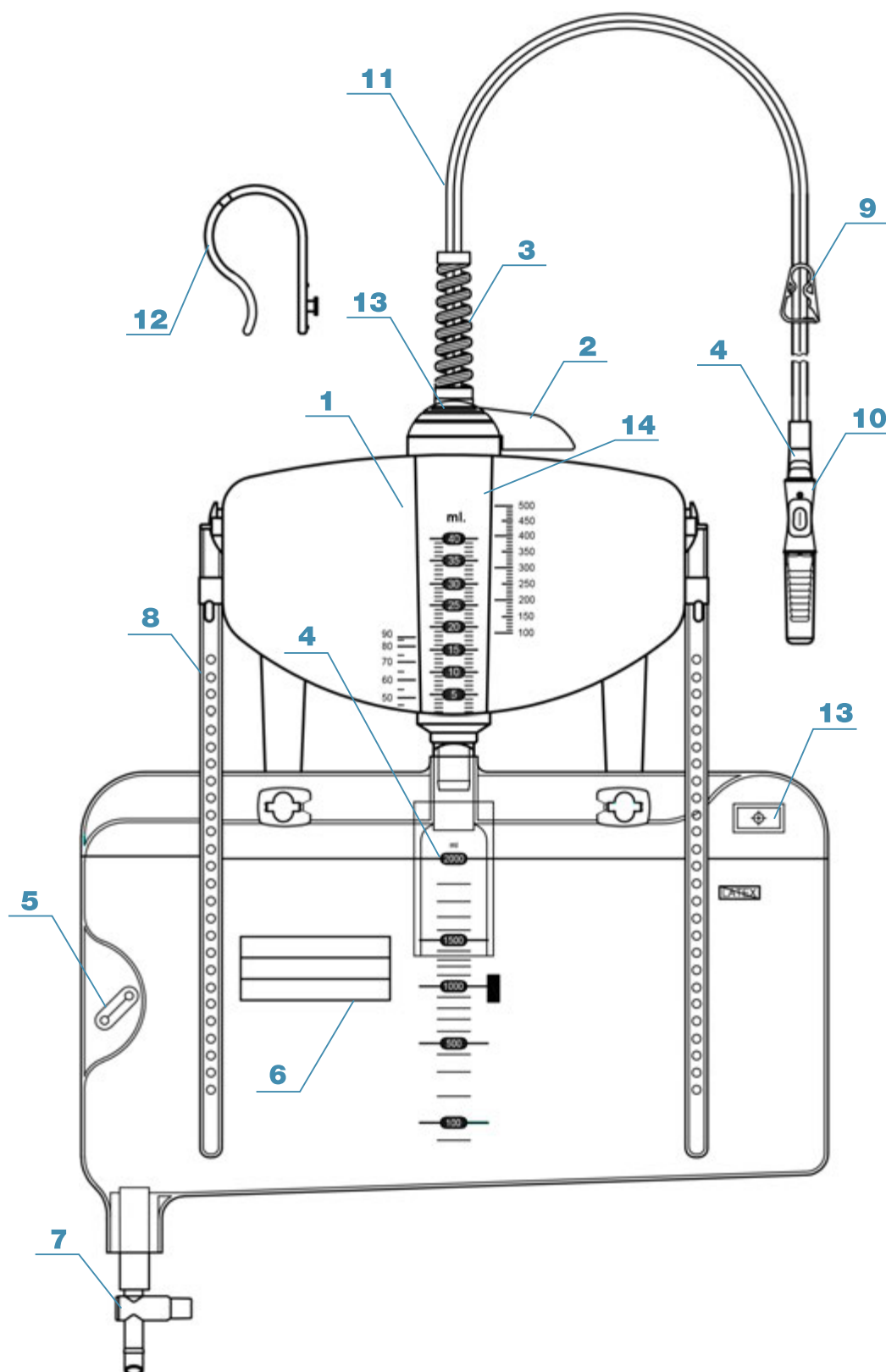
Urine collection bag: polyvinyl chloride

Hook: polyamide

Needleless port: polyvinyl chloride,

Tape: thermoplastic polyester elastomer polypropylene, high density polyethylene,

Clamp, anti-kink device: polypropylene polyethylene, thermoplastic elastomer



1. Transparent measuring chamber for 500 ml
2. Rotary tap
3. Anti-kink spiral device
4. Non-return valves
5. Reinforced hole for fixing the drain cock
6. Place to record date and time of system installation
7. Cross-shaped drain cock

8. Straps for securing to the bed shackle
9. Cremaller clip
10. Connector with universal needleless port
11. Double lumen drive tube
12. Hook
13. Hydrophobic antibacterial filters
14. Vertical measuring cylinder

TEM NUMBER	DESCRIPTION	CONTENT	UNITS PER TRANSPORT PACK
158100140604	Diuresis control system «U-meter Plus»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., luer-lock port, cross-shaped drain cock, straps for fixing to the bed bar, hook	10
158100410604	Diuresis control system «U-meter Plus»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., needle-free port, cross-shaped drain valve, straps for fixing to the bed bar, cord.	10
158100510604	Diuresis control system «U-meter Plus»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., needle-free port, cross-shaped drain valve, straps for fixing to the bed bar, cord.	10

Sterile, intended for single use.

The sterility retention period of the products is 3 years from the date of production.

Sterilized with ethylene oxide.

System for monitoring diuresis and intra-abdominal pressure «U-meter Plus»



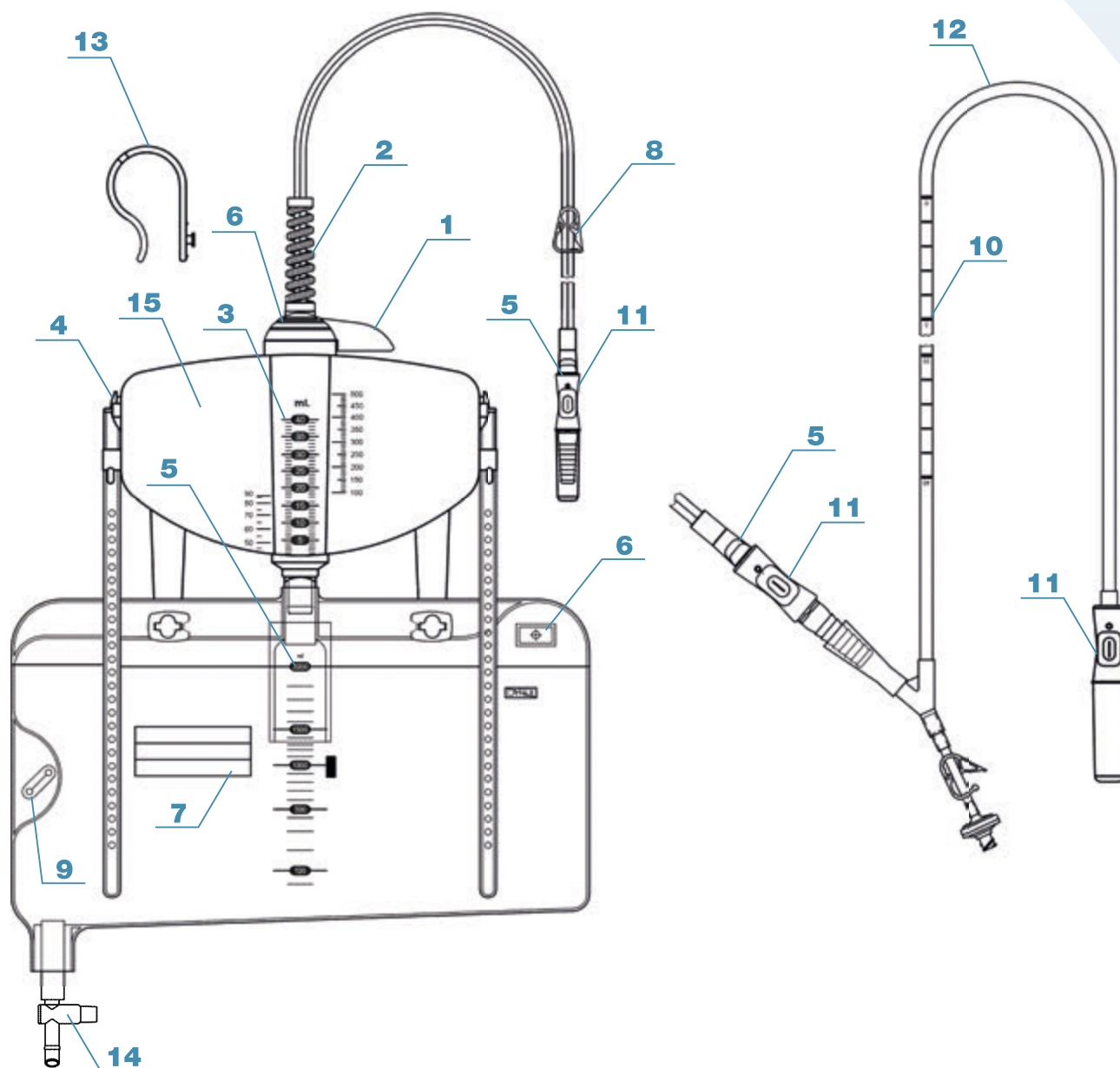
“U-meter Plus” diuresis and intra-abdominal pressure monitoring system is a system for monitoring diuresis and intra-abdominal pressure. It is designed for collection, sampling and hourly monitoring of urine volume (diuresis) and intra-abdominal pressure during the day in patients in critical condition.

The system for monitoring diuresis and intra-abdominal pressure "U-meter Plus" is fully ready for use as a real tool for objective assessment of IAP. It is a sterile closed system, including: a system for diuresis control and a measuring part consisting of a graduated tube with a measurement step of 1mmHg and a hydrophobic antibacterial air filter built into the upper part, through which purified air passes into the system at the moment of intra-abdominal pressure measurement. The main purpose of this system is to provide multiple intra-abdominal pressure measurements without disconnecting the system (per protocol or on demand) with a simple, easy to perform manipulation.



Distinctive features

- Transparent measuring chamber with a capacity of 500 ml. In the center of the chamber a measuring cylinder with a capacity of up to 40 ml with 3 holes on the front. Two ports for communication with the main measuring chamber and one overflow port. A tap with open/closed position marking, located above the measuring chamber, between the chamber and the drive tube.
- The dual-lumen drive tube prevents urine stagnation: 110 cm long, with an anti-clogging spiral nozzle at the point of attachment to the chamber, prevents kinking. The connector has a universal needleless port or Luer-lock port, located at the distal end of the tube, prevents the risk of contamination. Clip (cremailier clip) included.
- 2.0 liter urine collection bag with identification scale. Has a special hole for attaching the drain cock. The drain cock is cross-shaped, off-center, located on the lower edge of the urine collection bag.
- The "U-meter Plus" has two non-return (check) valves. One is located at the inlet of the bag, the other in the connector with the universal needleless port
- Hydrophobic antibacterial filter - 2 pcs. Helps to filter infected air displaced from the system and prevent contamination.
- Two options for attachment to the bed: straps and hook.
- allows monitoring of IAP in mmHg at any time
- is installed in the patient for up to 7 days
- makes it possible to assess hourly diuresis and timely evaluate the degree of changes in the excretory system (decrease in diuresis - oliguria up to anuria).



- | | |
|--|---|
| 1. Swivel lever | 9. Reinforced hole for securing the drain cock |
| 2. Anti-kink spiral device | 10. Foley catheter connector labeling |
| 3. Vertical measuring cylinder | 11. Needle-free port |
| 4. Straps for attaching to the bed shackles | 12. Silicone Foley catheter |
| 5. Non-return (check) valves | 13. Hook |
| 6. Hydrophobic antibacterial filters | 14. Cross tap for drainage |
| 7. Place to record date and time of system installation | 15. Transparent measuring chamber for 500 ml |
| 8. Cremaller clip | |

SPECIFICATION:

Tubing, valve: polyvinyl chloride
Chamber, cylinder: styrene-acrylonitrile
Cap: polyethylene
Hook: polyamide

Shoelace: thermoplastic polyester elastomer
Clamp, anti-kink device: polypropylene
Urine collection bag: polyvinyl chloride
Needleless port: polyvinyl chloride, polypropylene,
high density polyethylene, polyethylene, thermoplastic elastomer

ITEM NUMBER	DESCRIPTION	CONTENT	UNITS PER TRANSPORT PACK
158100910604	System for monitoring diuresis and intra-abdominal pressure «U-meter Plus»	measuring chamber, 110 cm tube with clamp, urine collection bag 2 liters, check valve - 2 pcs., hydrophobic filter - 2 pcs., luer-lock port, cross-shaped drain tap, Folley manometer, straps for fixing to the bed bar, hook	14

Sterile, intended for single use.

The sterility retention period of the products is 3 years from the date of production.

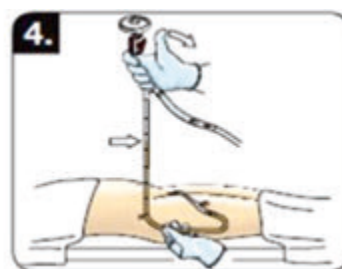
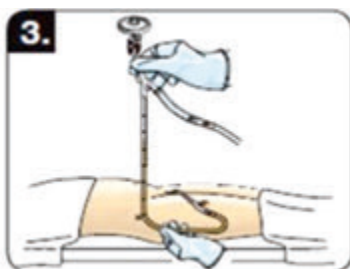
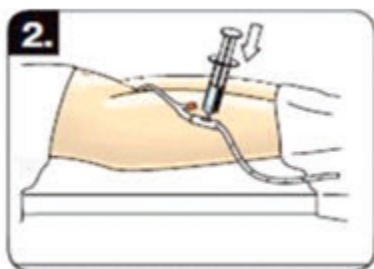
Sterilized with ethylene oxide.

Measurement of intra-abdominal pressure:

1. Draw 20 ml of sterile saline solution into a syringe
2. Insert the syringe into the needleless port and fill the system
3. Place the system in an upright position
4. Set the scale to zero at the symphysis/projection of the greater trochanter of the femur, open the red air filter clip, and measure intra-abdominal pressure
5. Close the red clamp and place the system in the horizontal position
6. Record the results on the observation sheet.

Caution.

You get the result in millimeters of mercury column..



Leg Bag 500 ml

The product is an elongated urine collection bag, tapering towards the bottom, with a capacity of 500 ml and a flexible inlet tube up to 50 cm long.

At the end of the tube is a removable universal "Christmas tree" connector for attachment to any urological catheter. Graduation markings are printed on the transparent front panel.

The urine bag has a non-return valve that minimizes the risk of urine backflow. It includes a cross-shaped drain tap for convenient emptying of the bag contents.

The urine leg bag has an anatomical shape, promoting comfortable wear and unrestricted movement.

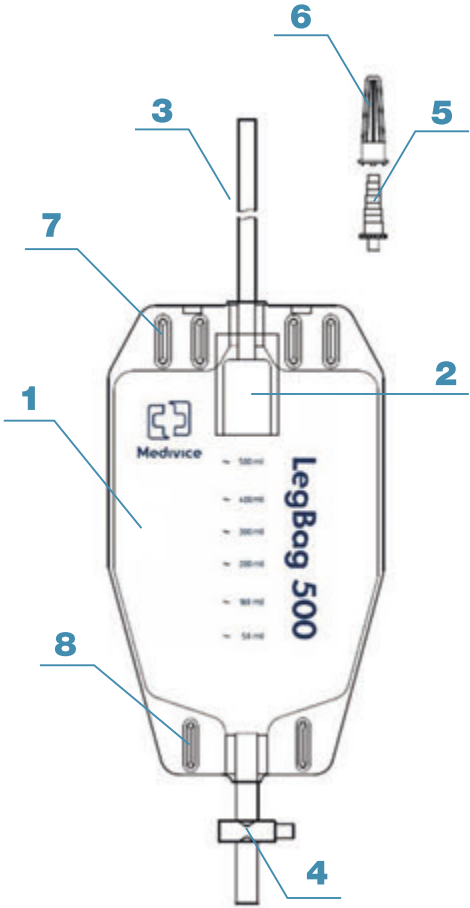
For attachment to the leg, a set of straps (upper and lower) can be used. They are threaded through the attachment holes in the upper and lower parts of the urine bag. The straps securely fasten the urine bag to the leg, providing exceptional reliability.

Accessories for leg bags:

- Fixation strap
- Fixation straps (upper and lower)

SPECIFICATION:

Phthalate-free medical grade polyvinyl chloride
Designed for single use



Leg bag contains the following elements:

- 1. Bag for urine collection
- 2. Non-return valve
- 3. Inlet tube
- 4. Cross-shaped valve
- 5. Universal "Christmas tree" connector
- 6. Protective cap
- 7. Fixing holes for upper straps
- 8. Fixing holes for lower straps

ITEM NUMBER	DESCRIPTION
12 05 0 4S-04	Leg Bag 500S sterile without straps
12 050 4-04	Leg Bag 500 unsterile without straps
12 250 4S-04	Leg Bag 500S sterile with straps
12 250 4-04	Leg Bag 500 unsterile with straps
Accessories for Leg Bags	
63 071 3-04	Strap for urine drainage bag (upper)
63 072 3-04	Strap for urine drainage bag (lower)
63 078 0-04	Strap for urine drainage bag (2 pcs)

Manufactured in sterile and non-sterile versions.
Sterilized with ethylene oxide.
It has individual paper-film packaging.
The sterility retention period is 5 years from the date of manufacture.

Leg Bag 750 мл

The product is intended for collecting bladder contents. 750 ml bag made of transparent PVC with milliliter graduation, and a 350mm long inlet tube ending in a universal "Christmas tree" connector with a cap. This facilitates connection to any urological catheters, as well as external male catheters (uropreservatives/condom catheters). A non-return valve in the upper part of the bag prevents urine backflow. The urine bag has a straight outlet valve, ensuring quick emptying of the bag. Convenient fixation of the urine bag to the leg is achieved using straps. The straps are threaded through holes at the top and bottom of the urine bag.

Accessories for leg (wearable) bags:

- Fixation strap
- Fixation straps (upper and lower)

SPECIFICATION:

Phthalate-free medical grade polyvinyl chloride
Designed for single use

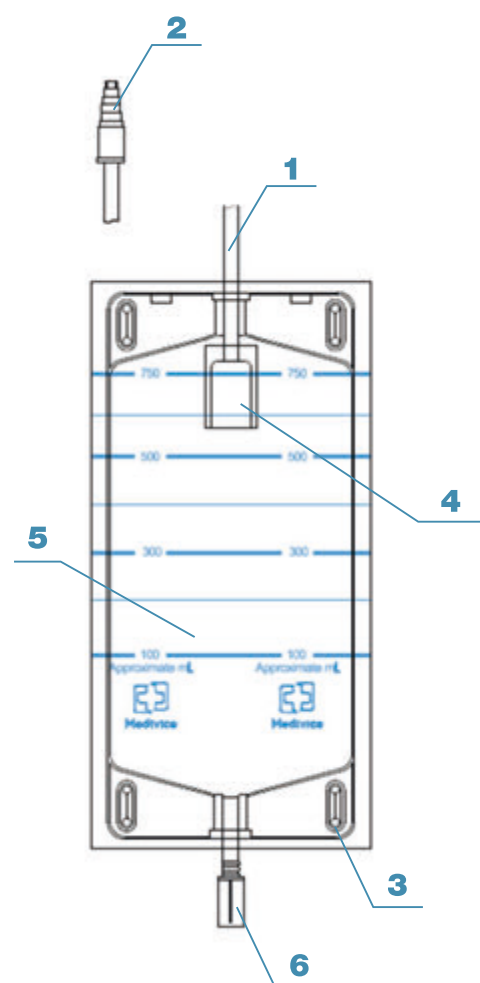
ITEM NUMBER	DESCRIPTION
29 003 1S-04	Leg Bag 750 unsterile without straps
29 003 0 -04	Leg Bag 750S sterile without straps
29 203 1S-04	Leg Bag 750 unsterile with straps
29 203 0-04	Leg Bag 750S sterile with straps
Accessories for Leg Bags	
63 071 3-04	Strap for urine drainage bag (upper)
63 072 3-04	Strap for urine drainage bag (lower)
63 078 0-04	Strap for urine drainage bag (2 pcs)

Manufactured in sterile and non-sterile versions.

Sterilized with ethylene oxide.

It has individual paper-film packaging.

The sterility retention period is 5 years from the date of manufacture.



Leg bag contains the following elements:

1. Inlet tube
2. Universal "Christmas tree" connector
3. Fixing holes for straps
4. Non-return valve
5. Bag for urine collection
6. Outlet valve

The product is intended for collecting bladder contents. Volume is 2000 ml, 900mm long inlet tube. It is a transparent PVC bag with millilitre graduation. The flexible drive tube is resistant to kinking and twisting and has a standard Christmas tree" connector at the end for attachment to any urological catheter and male external catheters (urocondoms). A non-return valve in the upper part of the bag prevents urine backflow. Protective cap prevents contamination of the product connector. It is available with a cross-shaped outlet tap, which allows the urinal to be used for longer periods of time and emptied as required. The transparent material of the leg bag and the inlet tube provide visual control of the bladder collection procedure.

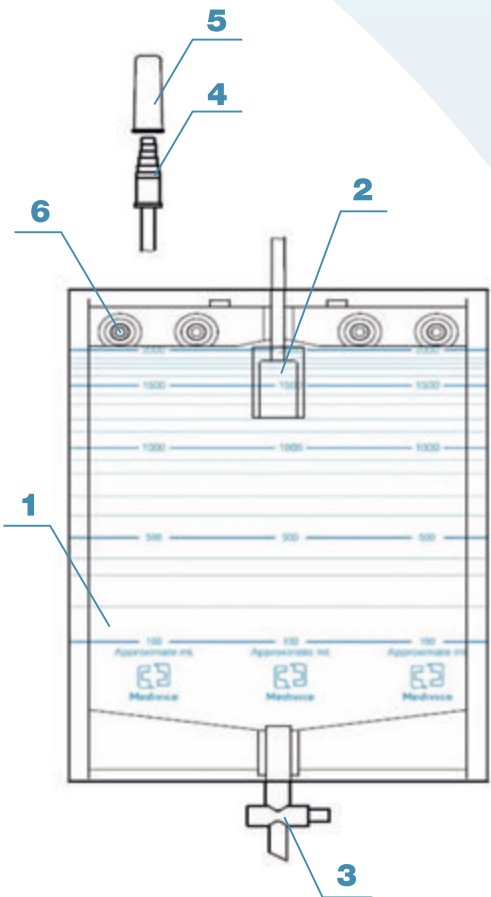
Accessories for leg (wearable) bags:

- Fixation strap

SPECIFICATION:

Phthalate-free medical grade polyvinyl chloride
Designed for single use

ITEM NUMBER	DESCRIPTION
29 004 0-04	Leg Bag 2000 unsterile without strap
29 004 1S-04	Leg Bag 2000S sterile without strap
29 204 1S-04	Leg Bag 2000S sterile with strap
29 204 0-04	Leg Bag 2000 unsterile with strap
Accessories for Leg Bags	
63 071 3-04	Strap for urine drainage bag



Leg bag contains the following elements:

1. Bag for urine collection
2. Non-return valve
3. Cross-shaped valve
4. Universal "Christmas tree" connector
5. Protective cap
6. Fixing holes for straps

Manufactured in sterile and non-sterile versions.
Sterilized with ethylene oxide.
It has individual paper-film packaging.
The sterility retention period is 5 years from the date of manufacture.

Bed Bag 2000

Medical bedside urine collector (urine collection bag) is designed for continuous urocollection in catheterised patients both in medical institutions and for independent use at home.

The single-use product is a PVC bag with a flexible, bendable and kink-resistant inlet tube ending in a stepped connector with a protective cap for attachment to any urological catheter as well as male external catheters (urocondoms). The cap is designed to prevent contamination of the connector.

A cross-shaped outlet tap is provided for emptying the bags.

The bag and inlet tube are made of transparent materials to allow visual inspection of the bladder collection procedure. A non-return valve located at the top of the product prevents backflow of urine.

The urine bag is marked with a metric scale in 100 ml increments.

To fix the bag to the patient's bed using a fixation hook (not included in the product, supplied separately), the bag has 4 reinforced holes in the upper part of the product.

SPECIFICATION:

Phthalate-free medical grade polyvinyl chloride

Designed for single use

ITEM NUMBER	DESCRIPTION
37 351 1S -04	Bed Bag 2000 sterile
37 351 0 -04	Bed Bag 2000S unsterile
Accessories for Bed Bags	
63 219 0 -04	Hook

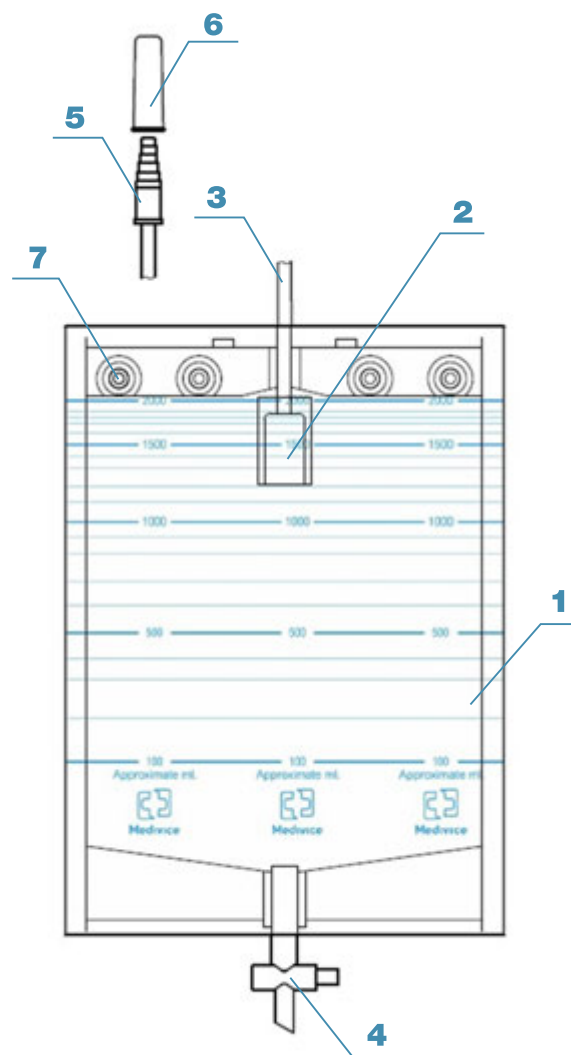
Manufactured in sterile and non-sterile versions.

Sterilized with ethylene oxide.

It has individual paper-film packaging.

The sterility retention period is

5 years from the date of manufacture.



Bed bag contains the following elements:

1. Bag for urine collection
2. Non-return valve
3. Inlet tube
4. Cross-shaped outlet tap
5. Universal "Christmas tree" connector
6. Protective cap
7. Fixing holes for straps

Enema bag

The Enema bag is used for infusion of large volumes of solution during enemas or gynecological manipulations (vaginal syringe), It is used both in medical institutions and at home

Enema bag consists of a transparent bag with a capacity of 1750 ml flexible tube 105 cm with a clamp, tip, loop.

Control of the volume of the injected liquid is carried out thanks to a clear graduation scale, which is applied to the surface of the mug

Along the upper edge of the irrigation container there is a loop for fixing it on a tripod. Sliding plastic clip for controlling and regulating the flow of liquid.

The tip is anatomically shaped with atraumatic edge treatment.

SPECIFICATION:

- Mug: plasticized PVC
- Diverter tube: plasticized PVC
- Clamp: high density polypropylene
- Rectal tip: plasticized PVC
- Tape: plasticized PVC

ITEM NUMBER	DESCRIPTION	CONTETS
357600-04	Enema bag 1750ml/105cm	1750 ml bag; drainage tube: 105 cm; rectal tip; clamp; band (strap) for hanging; individual packaging

Manufactured in clean room mode.
Single use.
Shelf life - 5 years.



Single-component ileostomy colostomy bag

One-piece ileostomy colostomy tube for the collection of intestinal contents from a stoma. It is intended for use in hospitals, outpatient clinics of healthcare institutions and for individual use by patients with temporary/permanent colostomies or ileostomies.

Indispensable for patients who have repeated and unformed liquid stools or patients with a urostomy.

It consists of an adhesive disc and an open collecting bag securely fused into a single product.

The colostomy bag is securely closed using the special reusable clip included in the kit. The bag is drainable, emptied of intestinal contents through the outlet (drain, neck) without detaching from the skin.



Features:

- Bags are made of odour-resistant material.
- The side of the bag adjacent to the body has an additional panel made of mesh material, which promotes air circulation and evaporation of sweat from the body surface.
- The colostomy bag closes securely with a special reusable clip.
- The flexibility and low thickness of the one-piece system is a favourable choice for many stoma patients, regardless of the location of the stoma, the condition of the anterior abdominal wall and the patient's own activity level.
- This product can remain on the body for bathing, showering or swimming. After contact with water, dry by blotting with a dry towel.
- Use for a minimum of 24 hours. Empty as required.
- The range of the hole to be cut is from 19mm to 64mm.
- Bag capacity 660 ml

SPECIFICATION:

Barrier film (brown): ethyl vinyl acetate, polyvinylidene chloride

Barrier film (transparent): ethyl vinyl acetate, polyvinylidene chloride

Non-woven material: polyethylene copolymer

Adhesive ring (plate): hydrocolloid adhesive, polyethylene backing, paper with polyethylene or silicone layer.

Bag clip: polypropylene, polyurethane.

COMPLETION

DESCRIPTION	QUANTITY, PCS
Single-component ileostomy colostomy bag	30 ostomy bags, 2 clamps
Instructions for use	1
Transport package	600

КАТАЛОЖНЫЙ НОМЕР	DESCRIPTION	COCTAB
1716074	Single-component ileostomy colostomy bag	Ostomy bag; Collar adhesive

Single use.

Shelf life: 5 years.

FOR RECORDS

FOR RECORDS



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FOR RECORDS

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