#### features

- transparent barrel allows full visual control of content
- green contrasting plunger
- · sealing in the form of double ring on plunger stopper situated
- on the top of plunger
- · smooth plunger sliding thanks to rubber sealing
- · limitation flange securing against accidental removal of plunger
- special design of the 1 ml syringe plunger stopper reduces dead space
- name of syringe and manufacturer's logo placed on barrel
- · clear, legible and permanent black graduation facilitating dosage, adequately:
- every 0,01ml for capacity of 1ml
- every 0,1 ml for capacity of 2 ml
- every 0,2 ml for capacity of 5 ml
- every 0,2 ml for capacity of 10 ml
- every 0,5 ml for capacity of 20 ml
- every 1 ml for capacity of 50/60 ml
- · single-use, non-pyrogenic, non-toxic
- · latex-free, phthalate-free
- EO sterilized
- packaging: 1 pc./paper-foil

#### indication

· 3-piece syringe intended for drawing up and administering of medicines/liquids to patient and collecting body fluid samples from patient

REF	type	capacity	position of nozz <b>l</b> e	intermediate packaging	bulk packaging
001ML-3CZ-BL	luer	1 ml	centric	100 pcs	32 x 100 pcs
002ML-3CZ-BL	luer	2 ml	centric	100 pcs	30 x 100 pcs
005ML-3CZ-BL	luer	5 ml	centric	100 pcs	24 x 100 pcs
010ML-3CZ-BL	luer	10 ml	centric	100 pcs	16 x 100 pcs
020ML-3CZ-BL	luer	20 ml	eccentric	50 pcs	16 x 50 pcs
050ML-3CZ-BL	luer	50/60 ml	eccentric	25 pcs	16 x 25 pcs



#### dicoNEX

single-use syringe, 3-part, luer lock, sterile

#### features

- transparent barrel allows full visual control of content
- green contrasting plunger (amber-coloured syringe white contrasting plunger)
- luer lock nozzle
- sealing in the form of double ring on plunger stopper situated on the top of plunger
- smooth plunger sliding thanks to rubber sealing
- · limitation flange securing against accidental removal of plunger
- name of syringe and manufacturer's logo placed on barrel
- clear, legible and permanent black graduation facilitating dosage, adequately:
- every 0,1 ml for capacity of 2 ml
- every 0,2 ml for capacity of 5 ml and of 10 ml
- every 0,5 ml for capacity of 20 ml
- every 1 ml for capacity of 30 ml and of 50/60 ml
- single-use
- non-pyrogenic, non-toxiclatex-free, phthalate-free
- EO sterilized
- · packaging: 1 pc./paper-foil

- 3-piece syringe intended for drawing up and administering of medicines/liquids to patient and collecting body fluid samples from patient
- amber-coloured syringe is intended for drawing up and administering of photosensitive medicines

REF	type	capacity	position of nozz <b>l</b> e	colour of plunger	intermediate packaging	bulk packaging
003ML-3CZ-LL-BL	luer lock	3 ml	centric	green	100 pcs	30 x 100 pcs
005ML-3CZ-LL-BL	luer lock	5 ml	centric	green	100 pcs	24 x 100 pcs
010ML-3CZ-LL-BL	luer lock	10 ml	centric	green	100 pcs	16 x 100 pcs
020ML-3CZ-LL-BL	luer lock	20 ml	centric	green	50 pcs	16 x 50 pcs
030ML-3CZ-LL-BL	luer lock	30 ml	centric	green	50 pcs	16 x 50 pcs
050ML-3CZ-LL-BL	luer lock	50/60 ml	centric	green	25 pcs	16 x 25 pcs
mber type						
050ML-3CZ-LL-B-BL	luer lock	50/60 ml	centric	white	25 pcs	16 x 25 pcs





#### easyFLOW LINE

extension tube for infusion pump, sterile

#### features

- tubing made of PVC
- · device available in a transparent and amber version for photosensitive medicines
- diameter of the tubing outer: 2,4 mm; inner: 1,24 mm
- · luer lock fitting male and female
- · latex-free, phthalate-free
- · non-pyrogenic, non-toxic
- · EO sterilized
- packaging: 1 pc./paper-foil

#### indication

· device used to extend infusion line

REF	colour of tube	length	intermediate packaging
P450-BF	transparent	45 cm	50 pcs
P1500-BF	transparent	150 cm	50 pcs
PB1500-BF	amber	150 cm	50 pcs







#### easyFLOW TS

transfusion set, sterile

#### features

- 2-way sharp closure-piercing device of the drip chamber with anti-slip surface that guarantees tight and reliable connection with containers/bags
   air inlet with anti-bacterial filter and a coloured (red) flap
- pliable drip chamber
- dropper: 20 drops = 1 ml +/- 0,1 ml
   special blood filter with large area, pore size 200 μm

- special blood filter with large area, pore size 200 µm
   min. 150 cm-long, soft, flexible tubing
   universal luer lock fitting at the end of tubing
   precise safe flow regulator with integrated holder for the closure-piercing device and with hook for securing the tubing
- name of the manufacturer placed on the flow regulator
- both tips of the device additionally secured with protective caps
- device available in a version containing phthalates and without phthalates
- single-use
- non-pyrogenic, non-toxiclatex-free
- · EO sterilized
- packaging: 1 pc./paper-foil with a coloured code (red) identifying the device

· device used for the administration of blood and blood products







#### 3-way stopcock

#### sterile

#### features

- made of polycarbonate
- transparent housing
- clear optical identifier of open/close position (marked flow directions) operating in 360 degrees
- consistent, straight flow channels and an optimal internal diameter ensure correct pressure measurement
- rotating male luer lock
- all inlets protected with caps
- resistant to lipids
- · latex-free, phthalate-free
- · single-use

38

- · non-pyrogenic, non-toxic
- EO sterilized
- packaging: 1 pc./paper-foil

#### indication

- device designed for managing the flow of infusion fluids during administration
- enables switching the infusion flow path
- for blood pressure monitoring
- for direct medicine/fluid supply







#### 3-way stopcock with extension tube

#### sterile

#### features

- three-way stopcock with an extension tube of various lengths (from 7 cm to 100 cm)
- transparent housing
- clear optical identifier of open/close position (marked flow directions)
- three-way stopcock made of polycarbonate, extension tube made of PVC
- all inlets protected with caps
- resistant to lipids
- latex-free, phthalate-free
- single-use
- non-pyrogenic, non-toxic
- EO sterilized
- packaging: 1 pc./paper-foil

- device designed for managing the flow of infusion fluids
- during administration
- enables switching the infusion flow path
- for blood pressure monitoring
- for direct medicine/fluid supply

REF	length of tube	intermediate packaging
KTP-7	7 cm	50 pcs
KTP-10	10 cm	50 pcs
KTP-25	25 cm	50 pcs
KTP-50	50 cm	50 pcs
KTP-75	75 cm	50 pcs
KTP-100	100 cm	50 ncs





#### oxygen mask

with tubing, sterile

#### features

- made of transparent, non-toxic PVC
   adjustable nose metal plate and rubber fastening
   equipped with a 210 cm (+/- 5%) long tubing with universal connectors
   tubing with star cross-section that is resistant to bending
   revolving connector that allows adjusting to patient's position

- single-use

50

- latex-free
- EO sterilized
- packaging: 1 pc./paper-foil

#### indication

• designed to deliver oxygen with precise regulation of concentration, for medium oxygen concentration

REF	length of tubing	size
MTS-S	210 cm +/- 5%	S
MTS-M	210 cm +/- 5%	M
MTS-L	210 cm +/- 5%	L
MTS-XL	210 cm +/- 5%	XL





#### non-rebreather mask

with tubing, sterile

#### features

- $\bullet \ \ \mathsf{made} \ \mathsf{of} \ \mathsf{transparent}, \ \mathsf{non\text{-}toxic} \ \mathsf{PVC}$
- adjustable nose metal plate and rubber fastening
- equipped with a 210 cm (+/- 5%) long tubing with universal connectors
- tubing with star cross-section that is resistant to bending
- 1000 ml oxygen reservoir
- revolving connector that allows adjusting to patient's position
- silicone valves on the connector and ventilation openings
- single-use
- latex-free
- EO sterilized
- packaging: 1 pc./paper-foil

#### indication

- designed to deliver oxygen with precise regulation of concentration,  $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) \left( \frac{1}{2}\right)$ for high oxygen concentration

REF	length of tubing	size
MTW-S	210 cm +/- 5%	S
MTW-M	210 cm +/- 5%	M
MTW-L	210 cm +/- 5%	L
MTW-XL	210 cm +/- 5%	XL





#### features

- · made of medical PVC

- register of the second of the secon

- tubing with star cross-section that is resistant to bending

  available in 3 sizes: for adults, for children and for infants with 140 cm, 200 cm, 300 cm and 500 cm long tubing
- · single-use

52

- latex-free
- EO sterilized
- packaging: 1 pc./foil

#### inication

• designed to deliver oxygen through the nose

REF	length of tubing	purpose	intermediate packaging	bulk packaging
CTNN-200	200 cm	for infants	25 pcs	10 x 25 pcs
CTNZ-200	200 cm	for children	25 pcs	10 x 25 pcs
CTND-140	140 cm	for adults	30 pcs	10 x 30 pcs
CTND-200	200 cm	for adults	25 pcs	10 x 25 pcs
CTND-300	300 cm	for adults	15 pcs	10 x 15 pcs
CTND-500	500 cm	for adults	10 pcs	10 x 10 pcs



#### oxygen tubing

#### sterile

#### features

- made of transparent, non-toxic PVC
- tubing with star cross-section that is resistant to bending, with reinforcing straps along the entire length

  standardized connectors at the end of the tubing allowing
- connection to oxygen devices
- single-use
- latex-free
- · EO sterilized
- packaging: 1 pc./paper-foil

#### indication

· for transporting oxygen from an oxygen source to another medical device for oxygen supply, e.g. oxygen mask

DT2100 210 cm +/- 2% 100 x 1 pc.  DT4260 426 cm +/- 2% 50 x 1 pc.	REF	length of tubing	bulk packaging
	DT2100	210 cm +/- 2%	100 x 1 pc.
DT7020 702 em 1 / 20/ 25 v.1 ee	DT4260	426 cm +/- 2%	50 x 1 pc.
D17620 762 CH1+/- 2% 25 X 1 pc.	DT7620	762 cm +/- 2%	25 x 1 pc.



#### nebulizer

with mouthpiece and tubing, sterile

#### features

- made of transparent, non-toxic PVC
- tubing with star cross-section that is resistant to bending
- 15 ml nebulizer (graduated at 2, 4, 6, 9, 12, 15 ml)
- set components: nebulizer, tubing, mouthpiece
- single-use
- latex-free
- EO sterilized
- packaging: 1 pc./foil

· designed for producing aerosol containing a comminuted medicine, that can be delivered directly to the respiratory system as the patient breathes

REF	length
	of tubing
NUD	210 cm +/- 5%





www.zarys.com

#### features

- made of PVC-coated aluminium
- special material for both stiffness and pliability
- intended for use during difficult intubation
- · size and diameter markings
- soft distal tip
- · single-use
- · phthalate-free
- latex-free

56

- · EO sterilized
- packaging: 1 pc./paper-foil

#### indication

- allows you to give the endotracheal tube the right curvature
- introduced to the endotracheal tube facilitates intubation in routine and difficult cases, when the laryngeal inlet is not visible

REF	size	diameter	length	tube size	intermediate packaging	bulk packaging
PRI-06	6 Fr	2,0 mm	310 mm (±10)	from 2,0 to 4,0	20 pcs	20 x 20 pcs
PRI-10	10 Fr	3,3 mm	390 mm (±10)	from 4,5 to 6,5	20 pcs	20 x 20 pcs
PRI-14	14 Fr	4,7 mm	390 mm (±10)	from 7,0 to 10,0	20 pcs	20 x 20 pcs





#### tracheal tube introducer

curved, sterile

- made of medical grade low density polyethylene
- · curved and rounded tip enables safe intubation without damaging the soft tissues
- · optimum flexibility and rigidity facilitate correct insertion and safe removal of the introducer after intubation
- imprint of the size, diameter and manufacturer's name on
- bright yellow body for increased visibility of the introducer in the tracheal tube canal
- clear, easy to read graduation every 1 cm
- available in three sizes and lengths
- · single-use
- PVC free
- · latex-free
- · phthalate-free
- EO sterilized
- packaging: 1 pc./paper-foil

#### indication

- for use during difficult intubation procedures
- as an aid to facilitate the insertion of the endotracheal tube during standard intubation



bulk packaging:

REF	size	diameter O.D.	total length	tube size	graduation	intermediate packaging
PTIZ-06-535	6 Fr	2,0 mm	535 mm	from 2,0 to 4,0	10 – 45 mm	10 pcs
PTIZ-10-600	10 Fr	3,3 mm	600 mm	from 4,5 to 6,0	10 – 50 mm	10 pcs
PTIZ-10-800	10 Fr	3,3 mm	800 mm	from 4,5 to 6,0	10 – 60 mm	10 pcs
PTIZ-15-600	15 Fr	5,0 mm	600 mm	from 6,5 to 10,0	10 – 50 mm	10 pcs
PTIZ-15-800	15 Fr	5,0 mm	800 mm	from 6,5 to 10,0	10 – 60 mm	10 pcs

 REF	size	diameter O.D.	total length	tube size	graduation	intermediate packaging
PTIZ-06-535	6 Fr	2,0 mm	535 mm	from 2,0 to 4,0	10 – 45 mm	10 pcs
PTIZ-10-600	10 Fr	3,3 mm	600 mm	from 4,5 to 6,0	10 – 50 mm	10 pcs
PTIZ-10-800	10 Fr	3,3 mm	800 mm	from 4,5 to 6,0	10 – 60 mm	10 pcs
PTIZ-15-600	15 Fr	5,0 mm	600 mm	from 6,5 to 10,0	10 – 50 mm	10 pcs
PTIZ-15-800	15 Fr	5,0 mm	800 mm	from 6,5 to 10,0	10 – 60 mm	10 pcs

#### endotracheal tube

uncuffed, sterile

#### features

- made of flexible PVC
- radiopaque line over the entire tube length
- equipped with lateral Murphy eye
- graduated every 1 cm
- double depth marker to control the position of the tube
- tube size marked in 3 places (on the connector and in two places on the tube body)
- detachable connector with an outer diameter of 15 mm
- single-use
- latex-free
- EO sterilized
- packaging: 1 pc./paper-foil

- for both oral and nasal intubation
- $\bullet\,$  inserted into the trachea to prevent airway obstruction and respiratory failure

	REF	size	intermediate packaging
	RIB-20	I.D. (mm) 2.0	20 pcs
	RIB-25	I.D. (mm) 2.5	20 pcs
	RIB-30	I.D. (mm) 3.0	20 pcs
	RIB-35	I.D. (mm) 3.5	20 pcs
	RIB-40	I.D. (mm) 4.0	20 pcs
	RIB-45	I.D. (mm) 4.5	20 pcs
	RIB-50	I.D. (mm) 5.0	20 pcs
	RIB-55	I.D. (mm) 5.5	20 pcs
	RIB-60	I.D. (mm) 6.0	20 pcs
	RIB-65	I.D. (mm) 6.5	20 pcs
	RIB-70	I.D. (mm) 7.0	20 pcs
	RIB-75	I.D. (mm) 7.5	20 pcs
	RIB-80	I.D. (mm) 8.0	20 pcs
	RIB-85	I.D. (mm) 8.5	20 pcs
	RIB-90	I.D. (mm) 9.0	20 pcs
d	RIB-95	I.D. (mm) 9.5	20 pcs
	RIB-100	I.D. (mm) 10.0	20 pcs





#### dual-limb breathing circuit

#### sterile

#### features

- made of high quality EVA material, without PVC
- 15F/22M and 22F universal connector fits compatible products and devices for mechanical ventilation or anesthesia machine
- expandable arms with maximum length of 160 cm
- adjustable length of circuit enabling adjustment of length of respiratory system and optimization of dead space
- equipped with latex-free breathing bag: 3l (for adults) or 1l (for children)
- additional expandable tube, length: 100 cm
- elbow with luer lock port
- single-use
- · latex-free, phthalate-free
- EO sterilized
- packaging: 1 pc./foil

#### indication

- for patient's mechanical ventilation
- it enables transporting breathing mixture from equipment (ventilator, anesthesia machine) to respiratory protection device (e.g. tracheal tube, tracheostomy mask) and vice versa

REF	purpose	capacity of bag
OBWD-1601L	for children	1 liter
OBWD-1603L	for adults	3 liters





# catheter mount with double swivel elbow connector

#### sterile

#### features

- smooth bore type made of medical PVC
- expandable type made of high quality PE, EVA
- universal patient connection: 22M/15F
- ventilation device side connector: 15M or 22F  $\,$
- expandable version characterized by shape memorizing and by the ability to control the position of the connector
- · double swivel elbow connector
- port for suctioning and bronchoscope secured with a stopper
- · available in versions: smooth bore and expandable
- single-use
- · latex-free
- EO sterilized
- packaging: 1 pc./paper-foil

- used to connect the tracheostomy tube or endotracheal tube with the breathing circuit of the ventilation device
- provides greater mobility and rotation of the connection, increasing patient comfort and safety









REF	type	connection	length (without connectors)	intermediate packaging
PM-15-G	smooth bore (not expandable)	22M/15F-15M	15 cm	10 pcs
PM-22-G	smooth bore (not expandable)	22M/15F-22F	15 cm	10 pcs
PMR-15-K	expandable	22M/15F-15M	8-15 cm	10 pcs
PMR-22-K	expandable	22M/15F-22F	8-15 cm	10 pcs



#### oropharyngeal airway/guedel airway

#### sterile

#### features

- made of high quality PE (polyethylene), free of PVC
- distinctive anatomical curve of airway tube allows for the opening of the upper respiratory tract and the free flow of anaesthetic gases, air
- · colour coded sizes
- numeric marking of the size on the airway
- single-use

60

- · latex-free, phthalate-free
- EO sterilized
- packaging: 1 pc./foil

#### indication

- used during artificial ventilation procedures to ensure the airway patency
- as a tool for paramedic to assist in the management of a casualty's airway which increases the effectiveness of the rescue operation
- facilitates the stabilization of the endotracheal tube and protects it against biting

REF	size	number	colour	intermediate packaging
RG-40	40 mm	000	pink	50 pcs
RG-50	50 mm	00	dark blue	50 pcs
RG-60	60 mm	0	black	50 pcs
RG-70	70 mm	1	white	50 pcs
RG-80	80 mm	2	green	50 pcs
RG-90	90 mm	3	yellow	50 pcs
RG-100	100 mm	4	red	50 pcs
RG-110	110 mm	5	blue	50 pcs
RG-120	120 mm	6	orange	50 pcs





#### air cushion anaesthetic mask

#### non-sterile

#### features

- due to the high quality of materials used, ventilation is conducted in an atraumatic and safe way for the patient
- anatomically shaped inflatable cuff, ensures perfect tightness of the mask with minimal pressure
- device, when applied to the face, tightly covers the patient's mouth and nose without compressing the eyes
- clear shell provides continuous visual observation of the patient
- colour-coded retaining rings, easy for size recognition
- retaining ring can be removed when it is not needed
- full size range allows to properly choose the size of the mask depending on the age of the patient
- all sizes are equipped with inflatable check valve to adjust air amount for best cushion fitting auto patient's face
- single-use
- latex-free, phthalate-free
- non-sterile
- packaging: 1 pc./foil

- intended for the administration of a gas mixture coming through devices for artificial ventilation
- enables performing medical procedures including artificial ventilation, administration of anesthetic gas and carrying out emergency treatment of an unconscious patient





#### surgical suction set

#### with Yankauer cannula, standard, sterile

#### CANNULA

- completely transparent for full possibility of observing the sucked secretion
- light and perfectly balanced handle ensures high comfort of work and reduces
- perfectly smooth inner surface prevents blocking or retaining the sucked content, ensuring correct and optimal flow
- cannula with double bend of curvature
- four lateral eyes, which prevent the tip from sticking to the tissues and one  $\,$ central opening
- universal stepped connector ensures tight connection with a wide range of suction connecting tubes

#### TUBE

64

- made of soft and flexible PVC
- along the tube a special longitudinal reinforcement to prevent bending and sucking of the tube
- perfectly smooth inner surface of tube prevents the sucked content
- from settling on the walls, ensuring correct and optimal flow

  connector type funnel-funnel cut-to-fit with the possibility of cutting in the marked places of the connector and matching to any type of medical suction device (for the diameter of 8 mm to 18 mm)
- funnel connector equipped with a special bending system, enabling convenient manipulation of the tube
- $\bullet\,$  tube connectors compatible with the standard suction cannulas, enabling their reliable, effective and tight connection

#### features

- available with or without suction control
- single-use
- latex-free
- EO sterilized
- packaging: 1 set/double packaging: internal- foil, external- paper-foil

 $\bullet\,$  evacuating secretions and body fluids from the operating field in general surgery

REF	size	lenght of tube	connector
ZO-212400104	CH21/CH24	210 cm	without suction control funnel-funnel
ZO-212400114	CH21/CH24	210 cm	without suction control funnel-funnel
ZO-402423104	CH21/CH24	400 cm	without suction control funnel-funnel
ZO-402423114	CH21/CH24	400 cm	without suction control funnel-funnel
ZO-2124001041	CH21/CH24	210 cm	without suction control funnel-funnel cut-to-fit
ZO-2124001141	CH21/CH24	210 cm	without suction control funnel-funnel cut-to-fit





www.zarys.com



#### adhesive non-woven tape

#### **SOFTplast**



non-sterile

REF	dimensions	packaging unit box	bulk packaging carton		
SNW12505W	1,25 cm x 5 m	24 pcs	30 x 24 pcs		
SNW25005W	2,5 cm x 5 m	12 pcs	30 x 12 pcs		
SNW50005W	5 cm x 5 m	6 pcs	30 x 6 pcs		
SNW12509W	1,25 cm x 9,14 m	24 pcs	30 x 24 pcs		
SNW25009W	2,5 cm x 9,14 m	12 pcs	30 x 12 pcs		
SNW50009W	5 cm x 9,14 m	6 pcs	30 x 6 pcs		









# adhesive silk tape SILKplast



non-sterile

REF	dimensions	packaging unit box	bulk packaging carton
SS12505W	1,25 cm x 5 m	24 pcs	30 x 24 pcs
SS25005W	2,5 cm x 5 m	12 pcs	30 x 12 pcs
SS50005W	5 cm x 5 m	6 pcs	30 x 6 pcs
SS12509W	1,25 cm x 9,14 m	24 pcs	30 x 24 pcs
SS25009W	2,5 cm x 9,14 m	12 pcs	30 x 12 pcs
SS50009W	5 cm x 9,14 m	6 pcs	30 x 6 pcs













#### features

- self-adhesive dressings with centrally situated absorbent pad, made of hydrophobic non-woven, covered with acrylic glue
- · absorbent pad coated with a polyethylene mesh that prevents sticking to the wound, absorbs a small and medium amount of exudate and protects against the influence of external factors
- rounded edges prevent accidental removal of the dressing
- silicone backing paper facilitates the precise, painless and efficient application
- · micropores in the structure of the non-woven provide adequate vapor permeability, thanks to which a proper gas exchange between the dressing and the skin takes place
- hypoallergenic











## non-woven dressing with absorbent pad elastopor STERIL



sterile

#### indication

- especially recommended for covering surgical wounds
   for treating wounds with a small and medium amount of exudate

REF	dimensions	packaging unit paper-paper	bulk packaging box
801001	5 cm x 7,2 cm	1 pc.	100 x 1 pc.
801012	6 cm x 10 cm	1 pc.	50 x 1 pc.
801002	8 cm x 10 cm	1 pc.	30 x 1 pc.
801013	10 cm x 10 cm	1 pc.	30 x 1 pc.
801021	10 cm x 12 cm	1 pc.	30 x 1 pc.
801014	10 cm x 15 cm	1 pc.	30 x 1 pc.
801003	6 cm x 15 cm	1 pc.	50 x 1 pc.
801004	8 cm x 15 cm	1 pc.	30 x 1 pc.
801005	8 cm x 20 cm	1 pc.	30 x 1 pc.
801015	10 cm x 20 cm	1 pc.	25 x 1 pc.
801016	10 cm x 25 cm	1 pc.	25 x 1 pc.
801017	10 cm x 30 cm	1 pc.	25 x 1 pc.
801018	10 cm x 35 cm	1 pc.	25 x 1 pc.







#### non-woven IV cannula dressing

#### elastopor IV



sterile

#### features

- centrally situated absorbent pad protects the non-woven material from sticking to the injection site
- non-woven lining should be placed under cannula's wings, which prevents it from causing damage to the skin

- · dressing application around the inserted cannula
- stabilization, protection and fixation of intravenous cannulas

REF	dimensions	packaging unit paper-paper	bulk packaging box
811013	6 cm x 8 cm	1 pc.	100 x 1 pc.
811012	5,1 cm x 7,6 cm	1 pc.	100 x 1 pc.
811023	6 cm x 8 cm	1 pc.	50 x 1 pc.
811022	5,1 cm x 7,6 cm	1 pc.	50 x 1 pc.









# non-woven dressing with absorbent pad, incision and O-hole

#### elastopor STERIL D



sterile

#### indication

- dressing application around the inserted drain
- securing the outlet of drains and catheters
- for treating wounds with a small and medium amount of exudate

REF dimensions		packaging unit paper-paper	bulk packaging box	
801031	9 cm x 10 cm	1 pc.	30 x 1 pc.	
801030	12 cm x 14 cm	1 pc.	25 x 1 pc.	



#### Conforms well to facial contours thanks to the oval shape.



# non-woven eye dressing with absorbent pad elastopor EYE



sterile

#### indication

- covering an eye and its area after ophthalmic procedures and surgical procedures
- sight correction in strabismus therapy

REF	dimensions	shape	colour	packaging unit paper-paper	bulk packaging box
803010 803011	5,8 cm x 8,3 cm 6,5 cm x 9,4 cm		absorbent pad - white non-woven material - white	1 pc. 1 pc.	50 x 1 pc. 50 x 1 pc.
803212	5 cm x 7,5 cm		absorbent pad - white	1 pc.	50 x 1 pc.
			non-woven material - beige colour		



#### **HOW TO CHOOSE A DRESSING PROPERLY?**

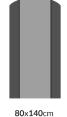
When choosing the proper type of dressing, pay special attention to:

- absorption rate and absorption capacity,
- vapor permeability,
- possibility of an atraumatic dressing change,
- safety of use.

152

#### STERILE MAYO STAND COVER, REINFORCED - RED

ref.	dimensions	packaging unit
AT-SD-S 2 RED	80cm x 140cm	1 pc.
	<b>②</b>	
bulk packaging:	BESTSELLER	

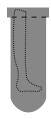


#### STERILE SET OF LIMB COVERS

ref.	dimensions	packaging unit
AT-SD-S 9	70cm x 120cm	2 pcs
bulk packaging: 20 sets		
20 30 (3		

#### **STERILE LIMB COVERS**

ref.	dimensions	packaging unit	bulk packaging
AT-SD-S 6	30cm x 60cm	1 pc. + OP tape 10cm x 50cm	200 pcs
AT-SD-S 7	30cm x 80cm	1 pc. + OP tape 10cm x 50cm	120 pcs
AT-SD-S 8	35cm x 120cm	1 pc. + OP tape 10cm x 50cm	100 pcs





#### STERILE CAMERA CABLE COVERS - PERFORATED, WITH 2 ADHESIVE TAPES

ref.	dimensions	packaging unit	bulk packaging
AT-SP-S 3	14cm x 250cm	1 pc.	160 pcs
AT-SP-S 4	16cm x 200cm	1 pc.	200 pcs
AT-SP-S 5	16cm x 250cm	1 pc.	160 pcs
AT-SP-S 6	16cm x 300cm	1 pc.	200 pcs









#### STERILE CAMERA CABLE COVER - UNPERFORATED, WITHOUT ADHESIVE TAPE

ref.	dimensions	packaging unit
AT-SP-S 7	7cm x 120cm	1 pc.









# EC Certificate Directive 93/42/EEC Annex V Production Quality Assurance Medical Devices

Registration No.: DD 60139535 0001

Report No.: 26300232 017

Manufacturer: ZARYS International Group

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

**Products:** (see attachments for products and sites included)

Replaces EC Certificate, Registration No.: DD 60117020 0001

**Expiry Date:** 2024-05-27

The Notified Body hereby declares that the requirements of Annex V of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex V, section 4 of the aforementioned directive. For placing on the market of class IIb and class III devices covered by this certificate an EC type-examination certificate according to Annex III is required.

**Effective Date:** 2019-06-09

**Date:** 2019-05-27

Rafal Byczkowski

**Notified Body** 

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC
concerning medical devices with the identification number 0197.



## TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 1/6, Rev. 0

Attachment to Certificate

Registration No.: Report No.: DD 60139535 0001 26300232 017

Manufacturer:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

#### Products included:

- Sterile and non-sterile cutting gauze
- Non-sterile dressing gauze
- Sterile and non-sterile gauze swabs (with or without X-ray thread)
- Sterile and non-sterile gauze lap sponges (with X-ray thread/ with X-ray chip)
- Sterile and non-sterile gauze balls (with or without X-ray thread)
- Sterile and non-sterile gauze rolls (with or without X-ray thread)
- Sterile and non-sterile non-woven swabs (with or without X-ray thread)
- Sterile paraffin gauze dressings
- Sterile three-way stopcocks
- Sterile transfusion sets for single use
- Sterile infusion sets for single use
- Sterile extension tubes for infusion pump

**Notified Body** 

TÜVRheinlar

rinziorung

Rafal Byczkowski



# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 2/6, Rev. 0

Attachment to Certificate

Registration No.: Report No.:

DD 60139535 0001 26300232 017

Manufacturer:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

#### Products included:

- Sterile endotracheal tubes
- Sterile tracheostomy tubes
- Sterile breathing circuits
- Sterile catheter mounts
- Non-sterile anaesthetic masks
- Sterile laryngeal masks
- Sterile oxygen masks
- Sterile Multi-Vent masks
- Sterile non-rebreath masks
- Sterile nebulizer masks
- Sterile nasal oxygen cannulas
- Sterile nebulizer sets
- Sterile oxygen tubing
- Sterile suction catheters
- Sterile abdominal drains
- Sterile feeding tubes
- Sterile stomach and duodenal tubes
- Sterile urology catheters
- Sterile surgical suction sets
- Sterile surgical suction cannulas
- Sterile syringes for single use

Date: 2019-05-27



Rafal Byczkowski



## TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 3/6, Rev. 0

Attachment to Certificate

Registration No.: Report No.:

DD 60139535 0001 26300232 017

Manufacturer:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

#### Products included:

- Sterile insulin syringes
- Sterile tuberculin syringes
- Sterile hypodermic needles
- Sterile insulin pen needles
- Sterile blood lancets
- Sterile IV cannulas
- Sterile needle free valves
- Sterile surgical gloves

Notified Body

TÜVRheinlan

Rafal Byczkowski



TÜVRheinland

tinzierung

## TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 4/6, Rev. 0

Attachment to Certificate

Registration No.: Report No.:

DD 60139535 0001 26300232 017

Manufacturer:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

#### Products included:

For the following medical devices the scope covers only the aspects of manufacture concerned with securing and maintaining sterile conditions:

- Adhesive cannulla fixation dressings
- Adhesive wound dressings
- Eye pads
- Incise films
- Transparent film dressings
- Foam dressings
- Absorbent wound dressings
- Surgical gowns
- Surgical drapes
- Sets of surgical drapes
- Fluid collection pouches
- Nelaton catheters

Notified Body

Rafal Byczkowski



Meierungs

## TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 5/6, Rev. 0

Attachment to Certificate

Registration No.: Report No.:

DD 60139535 0001 26300232 017

Manufacturer:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia,

spolka komandytowa ul. Pod Borem 18 41-808 Zabrze

Polska

#### Products included:

For the following medical devices the scope covers only the aspects of manufacture concerned with securing and maintaining sterile conditions:

- Vaginal speculums
- Cervical brushes
- Urine bags
- Tongue depressors
- Guedel airways
- Intubation stylets
- Endotracheal tube holders
- Suction tubes
- Withdrawal cannulas
- Alginate dressings
- Cannula stoppers
- Umbilical cord clamps

Notified Body

Rafal Byczkowski



TÜVRheinlai

Tifizierun9

## **TÜV Rheinland LGA Products GmbH** Tillystraße 2, 90431 Nürnberg

Doc. 6/6, Rev. 0

Attachment to Certificate

Registration No.:

DD 60139535 0001 26300232 017

Manufacturer:

Report No.:

**ZARYS International Group** 

Spolka z ograniczona odpowiedzialnoscia, spolka komandytowa ul. Pod Borem 18 41-808 Zabrze Polska

Products included:

ZARYS International Group Spolka z ograniczona odpowiedzialnoscia, spolka komandytowa ul. Gustawa Eiffel'a 15 44-109 Gliwice Poland

Activity: Production

Date: 2019-05-27

**Notified Body** 

Rafal Byczkowski

# Certificate

# TÜVRheinland

#### Quality Management System EN ISO 13485:2016

Registration No.:

SX 1023663-1

Organization:

ZARYS International Group

Spółka z ograniczoną odpowiedzialnością,

spółka komandytowa ul. Pod Borem 18 41-808 Zabrze

Poland

Scope:

Design and development, manu acture and distribution of sterile:

surgical kits, procedure sets, surgical drapes and sets of surgical

drapes.

Wajid A

Manufacture and distribution of sterile and non-sterile disposable

medical devices and non sterile reusable medical devices.

Distribution of in-vitto medical devices.

The Conffication Body of TÜV Rheinland LGA Products GmbH certifies that the organization has established and applies a quarty management system for medical devices.

Process the been furnished that the requirements specified in the above mentioned standard are fulfilled. The quality management system is subject to yearly surveillance.

Report No.:

84947434 020

Effective date:

2020-06-10

Expiry date:

2023-06-08

Issue date:

2020-06-10





Rafał Byczkowski TR LGA Products GmbH Tillystraße 2 · 90431 Nürnberg · Germany

111