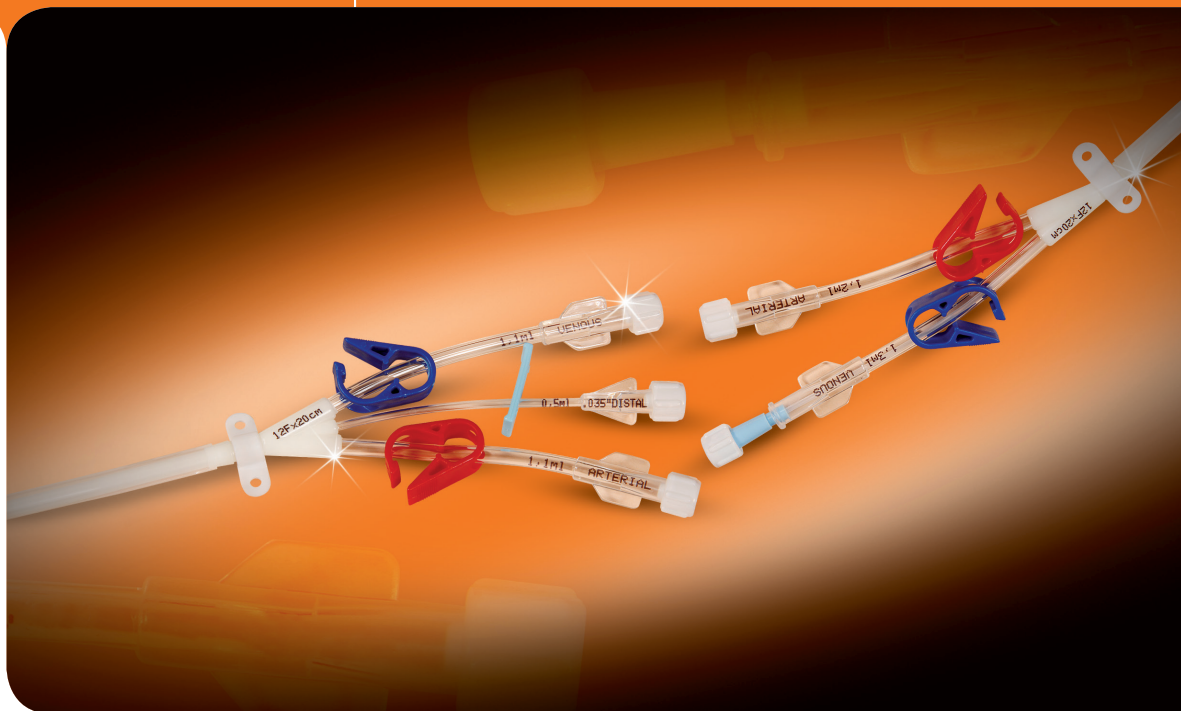


BALTON[®]

www.balton.pl



Диализотерапия

Dialysis set is intended for obtaining of access to a large blood vessel for dialysis performance.

Benefits of dialysis catheters

- Easy to place and remove
- Soft, radiopaque distal tip designed to reduce the likelihood of vessel trauma
- Rotatable security wings enhancing the patient comfort
- Specifications on catheter size and priming volume reported on the device
- Good elasticity and kinking resistant
- Sterile access design



is subject to change. For more information, please contact your Balton sales representative.



■ The widest range of solutions for temporary access on dialysis:

- single lumen, straight type
- single lumen, "Y" type
- double lumen, straight type
- double lumen, curved type
- triple lumen, straight type
- triple lumen, curved type

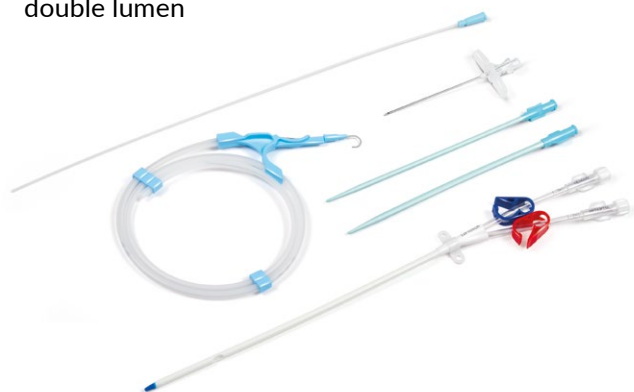


Availability and specifications are subject to change. For more information, please contact your Balton sales representative.



DIALYSIS SET

double lumen



Set components:

- double lumen catheter
- guidewire sleeve
- needle 18G, length 7 cm
– for catheter size 6.5F
needle 19G, length 7 cm
- guidewire
- dilator I
- dilator II

Optional components



Straight type

Reference: guidewire “J” type	Reference: guidewire Straight type						
		Catheter size	Catheter length [cm]	Dilator I/II	Guidewire size [inch]	Guidewire length [cm]	Version
ZDD6.5F10	ZDD6.5F10P	6.5F	10	7F / 8F	.027”	60	Pediatric
ZDD6.5F12	ZDD6.5F12P		12				
ZDD7F10	ZDD7F10P	7F	10	8F / 10F	.035”		
ZDD7F15	ZDD7F15P		15				
ZDD8F10	ZDD8F10P	8F	10				
ZDD8F12	ZDD8F12P		12				
ZDD8F15	ZDD8F15P		15				
ZDD9F10	ZDD9F10P	9F	10	10F / 12F	.035”	70	For Adults
ZDD9F15	ZDD9F15P		15				
ZDD11F15	ZDD11F15P	11F	15				
ZDD11F18	ZDD11F18P		18				
ZDD11F20	ZDD11F20P	20					
ZDD11.5F15	ZDD11.5F15P	11.5F	15				
ZDD11.5F20	ZDD11.5F20P		20				
ZDD12F15	ZDD12F15P	12F	15	12F/14F			
ZDD12F18	ZDD12F18P		18				
ZDD12F20	ZDD12F20P		20				
ZDD13F15	ZDD13F15P	13F	15				
ZDD13F18	ZDD13F18P		18				
ZDD13F20	ZDD13F20P		20				

When ordering use Ref. Number, e.g.: ZDD12F20.

NOTE:

On demand, it is possible to select additional components.

While ordering, add the following endings to the reference index:

S – scalpel

Y – Y hub

SR – Guiding syringe 5 ml

SL – Syringe 5 ml

KLLT – TEGO connector

KLLI – Injection cap

IY – V needle

N – Nitinol guidewire

H – Hydrophilic coating

E.g.: ZDD12F20HPYKLLT.

On request (please contact us for more information)

ZDD6.5F (length from 7 to 20 cm)

ZDD7F (length from 7 to 20 cm)

ZDD8F (length from 7 to 20 cm)

ZDD9F (length from 10 to 20 cm)

ZDD10F (length from 10 to 20 cm)

ZDD11F (length from 12 to 45 cm)

ZDD11.5F (length from 12 to 45 cm)

ZDD12F (length from 12 to 45 cm)

ZDD13F (length from 12 to 45 cm)

ZDD13.5F (length from 12 to 45 cm)

ZDD14F (length from 12 to 45 cm)

Availability and specifications are subject to change. For more information, please contact your Balton sales representative.



DOUBLE LUMEN DIALYSIS KIT

CHARACTERISTICS

The kit contains a dialysis catheter, a guide wire, a needle and a dilator. The catheter is of polyurethane.

INDICATIONS

Dialysis kits BALTON are used for obtaining access to blood vessel or fistula for carrying out dialysis.

CODE	TWO-LUMEN KIT	CATHETER						LENGTH	GUIDE WIRE "J"	NEEDLE	DILATOR
		SIZE	ARTERIAL SUCKING ORIFICE (RED)		VENOUS FORCE ORIFICE (BLUE)						
			DIAMETER	CAPACITY	DIAMETER	CAPACITY					
ZD0 6,5F	PEDIATRIC	6,5F	0,9 mm	0,65 ml 0,70 ml 0,75 ml	0,9 mm	0,70 ml 0,75 ml 0,80 ml	10 cm 12 cm 15 cm	.027" 69 cm	19x7 cm	75x14 cm 84x14 cm	
ZD0 8F		8F	1 mm	0,7 ml	1 mm	0,75 ml	10 cm	.035" 60 cm	18x7 cm	84x14 cm 109x14 cm	
ZD0 11F	FOR ADULTS	11F	1,5 mm	0,9 ml 1,0 ml 1,1 ml	1,5 mm	1,0 ml 1,1 ml 1,2 ml	15 cm 18 cm 20 cm	.035" 70 cm	18x7 cm	109x14 cm 129x14 cm	
ZD0 12F		12F	1,6 mm	1,05 ml 1,1 ml 1,2 ml	1,6 mm	1,15 ml 1,20 ml 1,30 ml	15 cm 18 cm 20 cm	.035" 70 cm	18x7 cm	129x14 cm	

RECOMMENDED TECHNIQUE

- The patient should be placed in modified Trendelenburg position, with head turned away from the cannulation vessel. A rolled towel may be placed under his shoulder-blades to make prominent the site of needle insertion.
- The skin over the clavicle is to be disinfected and sterile towels should be draped around it.
- The site of the injection is infiltrated with an analgesic solution.
- The needle with the syringe connected to it is introduced into the subclavian vein.
- After making sure that the needle lies within the vein the guide wire is introduced into the needle. If the guide wire with the "J" end is used the advancer on the wire serves for straightening the wire so that it could be introduced into the needle.
- The needle is removed, and the guide wire is left in the vein. Caution must be exerted that the wire is not moved.
- The entry route is dilated with the dilator (the skin may be incised also with scalpel).
- The dialysis catheter is flushed with heparin solution and advanced on the wire. First it must be made sure that the arterial lumen is closed and the venous lumen is open since it contains the wire.
- Now the wire is removed and the catheter is left in the vessel. The venous lumen tap is dosed. The catheter is flushed again with heparin solution.
- The base of the catheter is fastened to the skin with cutaneous sutures and covered with adhesive tape.
- The dialysis catheter is now ready for use. The arterial lumen is connected to the arterial part of the dialyser and the venous lumen to the venous part.
- When the dialysis is finished the venous and arterial channels must be filled with heparin solution in quantity equal to the channel volume.
- After catheter removal the site of its insertion must be compressed during about 15 minutes, and then covered with sterile dressing for another 24 hours.
- Guide wire sleeve should be used during changing catheters.

CAUTION

- Keep in cool and dry place.
- The product is sterile and pyrogen-free if its packing is not damaged. Sterilization is done with ethylene oxide. The product is disposable.
- The product should not be re-sterilized because it may pose a risk of bacterial contamination in the event of reuse.
- The kit should be used under aseptic conditions.
- In case of disconnection during cannulation of any of the elements of the kit action must be taken to prevent blood loss and air embolism.
- The producer is not responsible for damages which may result from using the kit not according to its destination or using it for another sterilization.
- The patient should be connected to a cardiologic monitor during the procedure. Arrhythmias may be caused by the guide wire passing through the right atrium. Throughout the whole procedure the advancement of the guide wire should be checked.
- The position of the catheter should be checked by X-ray.
- Before dialysis beginning all the connections of the extra-corporeal circulation must be carefully checked. Watching for possible leaks during the procedure can prevent dangerous complications.
- Too low arterial blood inflow during the dialysis may be due to twisting of the proximal part of the catheter. Adhesive tapes should be removed and the position of the channels is to be checked.
- In case of not immediate use of the venous lumens for dialysis, the arterial and the venous lumens of it should be filled with heparin solution.

Набор для диализа катетер двухканальный с электродом 11F x 20 CM

- Катетер двухканальный 11F x 20 CM
- Проводник J 035" x 70 CM
- Дилаторы 10F, 12F
- Игла 18G x 7 CM

REF ZDD11F20 (электрод)

Стерильный, апиогенный, нетоксичный

LOT 0500321

2021-03

2026-02

STERILE EO

CE 0197

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PRODUCER OF MEDICAL EQUIPMENT

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