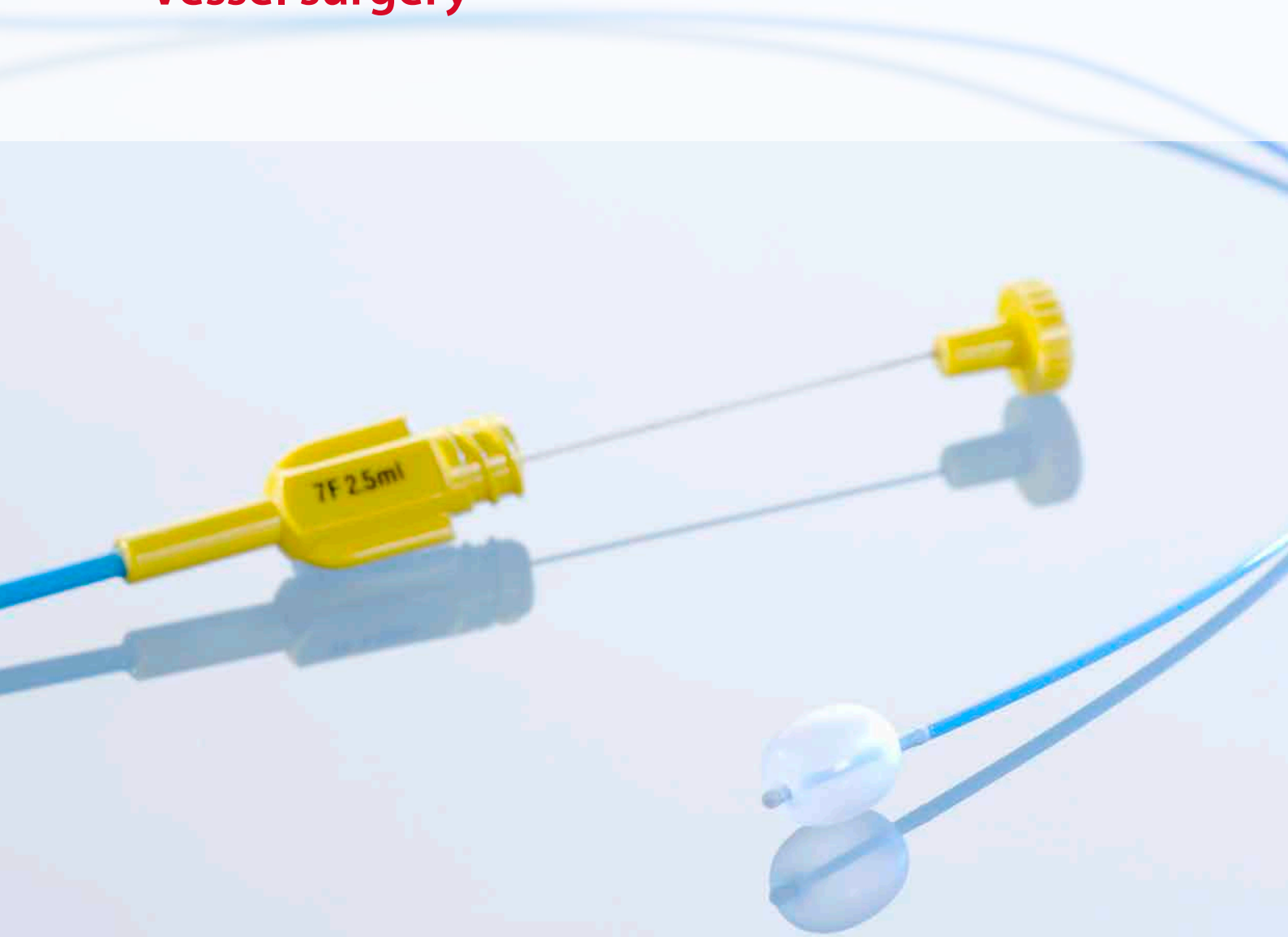
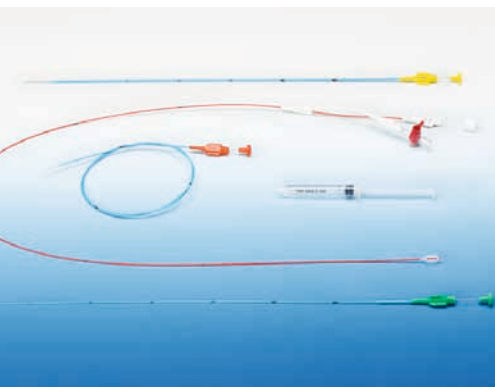


Vessel surgery



Balloon catheters

The catheter is made of flexible radiopaque polyamid with latex balloon and has an inside, removable steel mandrin for difficult vessel constitution. It has a soft tip to avoid vessel perforation. The balloon capacity is adapted to the corresponding lumen. The catheter sizes are colour-coded for easy identification and have marker rings at 10 cm intervals. The length of 40 cm is especially adequate for elimination of thrombi out of cannula dialysis. The double lumen catheter with a length of 80 cm can be delivered in sizes 5 to 7 French. The catheter is distal open and has a proximal end at sideport with flexible line for balloon filling. The biliary catheter is used to remove biliary stones and ductal debris intraoperatively. The flush catheter (without balloon) is designed for irrigation after successful embolotomy, thrombectomy or bile-duct-operation.



REF	French Size	max. Size	Length	Color	Balloon capacity	Balloon size
Embolectomy Catheter						
100 240	2	1,2 mm	40 cm	Transparent	0,15 ml	4 mm
100 260	2	1,2 mm	60 cm	Transparent	0,15 ml	4 mm
100 340	3	1,3 mm	40 cm	Green	0,20 ml	6 mm
100 380	3	1,3 mm	80 cm	Green	0,20 ml	6 mm
100 440	4	1,6 mm	40 cm	Red	0,70 ml	8 mm
100 480	4	1,6 mm	80 cm	Red	0,70 ml	8 mm
100 540	5	1,7 mm	40 cm	White	1,50 ml	10 mm
100 580	5	1,7 mm	80 cm	White	1,50 ml	10 mm
100 680	6	2,0 mm	80 cm	Blue	2,00 ml	12 mm
100 780	7	2,3 mm	80 cm	Yellow	2,50 ml	14 mm
100 880	8	2,7 mm	80 cm	Brown	3,50 ml	16 mm

Sterilization by gamma radiation

VPE: 5 pcs.

Other types and sizes on enquiry.

2lumen Catheter with balloon

120 380	3	1,40 mm	80 cm	Green	0,20 ml	5 mm
120 480	4	1,75 cm	80 cm	Red	0,50 ml	8 mm
120 580	5	2,1 cm	80 cm	White	0,90 ml	10 mm
120 680	6	2,4 cm	80 cm	Blue	1,40 ml	11 mm
120 780	7	2,7 cm	80 cm	Yellow	1,60 ml	12 mm

Sterilization by gamma radiation

VPE: 5 pcs.

Disposable-Vein-Stripper

Flexible Nylon wire - High tensile strength of the wire | Practical Handle - Free From Torsions and kinkings

The high flexibility of the nylon wire facilitates the passage of venous valves and minimizes the number of incisions. The smooth wire guarantees easy and atraumatic passage within the veins as well as quick and problem-free shedding of the stripped veins. Thus the extended varices can be quickly controlled for tributary venous vessels and these can be searched specifically and then ligated. One of the important features of the nylon wire is its high tensile strength. A broad handle ensures an effective and thus strength and time-saving stripping of veins. The handle may be set up at any end, distal or proximal, just before stripping. The disposable instrument is free of torsions and kinkings from prior operations. This warrants atraumatic and time-saving application.



Four sizes in one instrument – Anterograde and retrograde stripping. The vein stripper may be provided with four various olives of 6, 9, 12, 15 mm diameter. Thus stripping varices of different sizes will be possible with one single instrument which means cost reducing. The special designed olives, which can be clipped on each wire end after wire-passage through the vein, enable a retrograde as well as an anterograde stripping, independent from distal or proximal access.

Technical data

Length of the wire: 100 cm
 Sizes of the olives: 6, 9, 12 + 15 mm Ø

REF	Description
103 100	With 1 wire
103 200	With 2 wires

VPE: 10 pcs.



Company Profile

The company intra special catheters GmbH was founded in 1977. Since then, we have provided our customers worldwide with special catheters for anaesthesiological wards and departments of internal medicine, intensive care and emergency medical care, cardiology and pneumology, which offer the users numerous benefits thanks to their optimum range of safety features included and their consistently high quality.

More than ever before, the success of a product is defined by its high and consistent quality. Therefore, we put our faith in qualified staff and are committed to highly advanced production premises. Of course all our products are manufactured and sterilized in accordance **to our Quality Management system ISO 13485**. Hence, only materials of highest purity and quality are used.

Our competence is the result of long years of experience. We take up new challenges by facing them with prompt technological developments. We believe that no product is so good that it could not be further improved. That is why innovation work is carried out in cooperation with physicians from research, universities and hospitals.

intra products are used in various fields of medicine; both in pneumology, where special catheters are used to remove pathological accumulations of air and/or fluid within the pleural cavity, and in intensive care as well as cardiology for invasive measurement of arterial/venous or pulmonary pressures. Of course, we offer adequate accessories for all our special products.