



THE SHORT WIRE SYSTEM DESIGNED FOR MORE CONTROL

ERCP WITH THE SHORT WIRE SYSTEM

EASY, SAFE, EFFICIENT

With SHOW we present our Short Wire System to round off our product range in ERCP. SHOW simplifies access and control during ERCP and gives both the assistant and the physician the ability to control the guide wire. Contamination risks are significantly reduced and personnel can be used more efficiently.

MULTIPLE PROFITS:

- Simple introduction of the guide wire by a physician or assistant
- Safe hygiene compliance due to lower risk of contamination
- Efficient treatment through time saving and personnel optimization



COMPLETE RANGE

Our Short Wire System includes a range of solutions for the successful removal of stones in the bile duct. The wire locking device facilitates insertion and allows two guide wires to be used in parallel. The papillotomes with a new splitting port ensure precise cannulation. Meanwhile, the

stone extraction balloons can be safely advanced and precisely insufflated thanks to their atraumatic tip. The range is completed by the SHOW-Metal-Stent. It makes time-consuming preparation no longer necessary and convinces with precise positioning and secure hold.



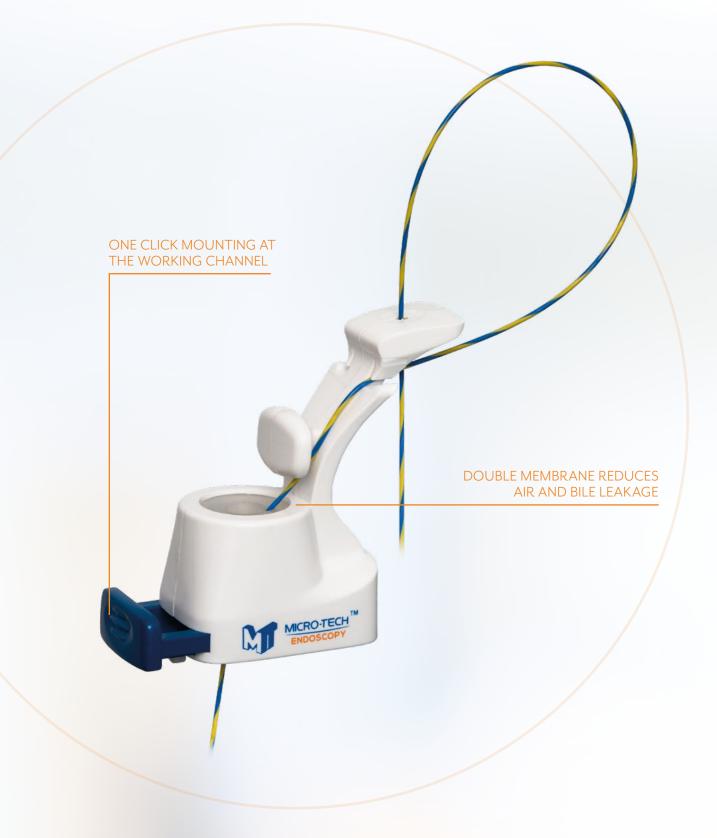
MAXIMUM HYGIENE DUE TO SHORT WIRES

Handling with long wires carries the risk of contamination. The wires protrude far into the room, requiring increased attention to avoid contact with clothing or the floor. The short wire principle minimizes this kind of risk.



The SHOW system ensures an extremely efficient flow of work. For example, the guide wire locking device enables the physician and assisting staff to lead. Depending on the application, this significantly reduces treatment time, which means the need for sedatives is lowered – and thus the overall budget per treatment. **VARIABLE CONTROL OVER**

Depending on the requirements of the procedure, both the physician and the assistant are able to control the guide wire. The locking device ensures precise control of the wire; every stroke and adjustment is precisely transmitted to the tip – even in highly angled anatomical areas.



GUIDE WIRE LOCKING DEVICE

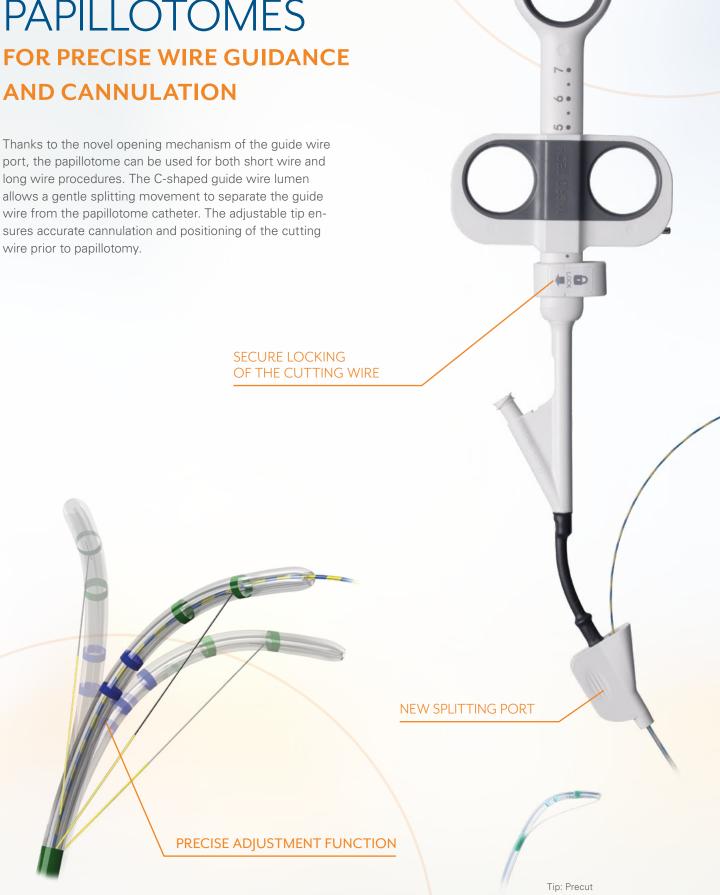
OPTIMAL HOLD FOR UP TO TWO WIRES

The holder facilitates the use of short wire compatible instruments and fixes up to two guide wires in parallel. The double diaphragm of the valve reduces the escape of air and bile reflux. It is possible to change the instrument at any time with the Albarran lever open, which is particularly helpful if the Albarran does not hold the guide wire optimally.

SPHINX 3-LUMEN **PAPILLOTOMES**

FOR PRECISE WIRE GUIDANCE AND CANNULATION

port, the papillotome can be used for both short wire and long wire procedures. The C-shaped guide wire lumen allows a gentle splitting movement to separate the guide wire from the papillotome catheter. The adjustable tip ensures accurate cannulation and positioning of the cutting



SWEEPER STONE EXTRACTION BALLOONS

ONE BALLOON, THREE DIAMETERS

ATRAUMATIC CATHTETER TIP FOR SAFE FEEDING

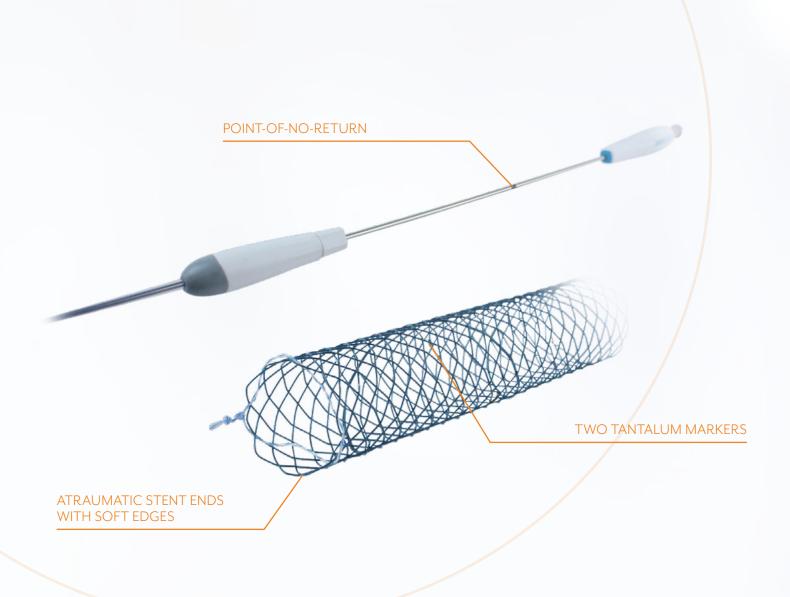
RADIOPAQUE MARKINGS IMPROVE VISIBILITY UNDER X-RAY

RELIABLE EXIT OF THE GUIDE WIRE AT THE SHORT WIRE PORT

The stone extraction balloon is used for reliable endoscopic removal of stones in the bile duct and easy injection of contrast media. The stone extraction balloon is equipped with an atraumatic catheter tip for safe passage into the bile duct. Thanks to the three variable diameters of the balloon, it also meets specific clinical requirements.







SHOW-METAL-STENT

INDEPENDENCE AT ITS BEST

The SHOW-Metal-Stent from MICRO-TECH is indicated for applications in the bile duct and is suitable for both short and long wire systems. Time-consuming preparation and irrigation is no longer necessary. The range includes stents with four different lengths of 40 to 100 mm and thus offers for each operation the ideal solution.



SPECIFICATIONS

REF Compatible Endoscope

LOCKING DEVICE

MT-RGL-O Olympus/ Fujifilm MT-RGL-P Pentax

Packaging unit: 10 pieces

REF	Tip length mm	Cutting wire length mm	Partly insulated cutting wire	Guide wire length cm	Cutting wire monofil/polyfil	Tip shape	Working channel Ø mm
PAPILLOTOM, 3-LUMEN							
RDSP-0025-111	0	25	No	No	monofil	Cone	≥ 3.2
RDSP-0025-121	0	25	No	260	monofil	Cone	≥ 3.2
RDSP-0025-131	0	25	No	450	monofil	Cone	≥ 3.2
RDSP-0225-111	2	25	No	No	monofil	Cone	≥ 3.2
RDSP-0225-121	2	25	No	260	monofil	Cone	≥ 3.2
RDSP-0225-131	2	25	No	450	monofil	Cone	≥ 3.2
RDSP-0525-111	5	25	No	No	monofil	Cone	≥ 3.2
RDSP-0525-121	5	25	No	260	monofil	Cone	≥ 3.2
RDSP-0525-131	5	25	No	450	monofil	Cone	≥ 3.2

Packaging unit: 1 piece

All papillotomes are also available with polyfil cutting wires and in different lengths on request.

REF	Injection	Lumen	Catheter Ø Fr.	Balloon Ø mm	Working length mm
STONE EXTRACTION BALLOONS					
RSRB-T-9/12/15-20	Above (distal end of catheter)	3	7	9 / 12 / 15	2000
RSRB-T-12/15/18-20	Above (distal end of catheter)	3	7	12 / 15 / 18	2000
RSRB-T-15/18/21-20	Above (distal end of catheter)	3	7	15 / 18 / 21	2000
RSRB-T-9/12/15-20-B	Below (towards handle-side)	3	7	9 / 12 / 15	2000
RSRB-T-12/15/18-20-B	Below (towards handle-side)	3	7	12 / 15 / 18	2000
RSRB-T-15/18/21-20-B	Below (towards handle-side)	3	7	15 / 18 / 21	2000
Packaging unit: 1 piece					

REF	Ø mm	Length mm	Covering mm	Ø Catheter mm	Working length mm	Repositionable	Recommended GW inch
SHOW-METAL-STENTS							
RST43-001-10.040	10	40	without	2.83	1900	Yes	0.035"
RST43-001-10.060	10	60	without	2.83	1900	Yes	0.035"
RST43-001-10.080	10	80	without	2.83	1900	Yes	0.035"
RST43-001-10.100	10	100	without	2.83	1900	Yes	0.035"
RST43-002-10.040	10	40	30	2.83	1900	Yes	0.035"
RST43-002-10.060	10	60	50	2.83	1900	Yes	0.035"
RST43-002-10.080	10	80	70	2.83	1900	Yes	0.035"
RST43-002-10.100	10	100	90	2.83	1900	Yes	0.035"
RST43-004-10.040	10	40	40	2.83	1900	No	0.035"
RST43-004-10.060	10	60	60	2.83	1900	No	0.035"
RST43-004-10.080	10	80	80	2.83	1900	No	0.035"
RST43-004-10.100	10	100	100	2.83	1900	No	0.035"

Packaging unit: 1 piece

REF	Ø inches	Total length mm	Tip length mm	Tip form	Set-up	Covering
GUIDE WIRE						
MTN-BM-89/26-A	0.035"	2600	65	straight	hydrophilic, radiopaque	blue-yellow covering
MTN-BM-89/26-A-J	0.035"	2600	65	J-tip	hydrophilic, radiopaque	blue-yellow covering
Packaging unit: 2 pieces						

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