.....RESECT

Details and components

Instrument line consisting of optimized instruments for ESD, EMR and other endoscopic resection techniques.



Additional working channel for flexible endoscopes.

- Available lengths: 122 cm and 185 cm
- For instruments with a diameter of up to 2.8 mm
- For endoscope diameters from 8.5 13.5 mm



Thermoreversible injection solution for endoscopic resection

- Creates a durable and stable cushion in the submucosa
- Enables a safe and simple ESD and EMR
- Time saving due to fewer re-injections

COAG DISSECTOR

Monopolar electrosurgical instrument for blunt dissection and coagulation.

- · Rotatable, flexible instrument shaft for precise alignment of tip orientation
- Curved grasper design for precise targeting of tissue
- Length: 165 cm; compatible with working channel diameter of 2.8 mm or larger



Monopolar electrosurgical instrument for incision and dissection.

- Dissection needle length available for thin and thick tissue: 1.5 mm | 2.0 mm | 2.5 mm | 3.0 mm
- Incorporated flushing channel for connection to conventional flushing pumps to irrigate the tissue
- · Length: 220 cm; compatible with working channel diameter of 2.8 mm or larger



The Traction Polypectomy Snare is a serrated snare for endoscopic tissue resection.

- Solid grip even on flat adenomas
- 30% more tissue capture per resection¹
- · Length: 220 cm; compatible with working channel diameter of 2.8 mm or larger



- Two anchor sizes available with different needle length
- · Length: 165 cm and 220 cm; compatible with working channel diameter of 2.8 mm or larger



Grasping forceps for proper grip on the target tissue and precise retrieval of the specimen. · Length: 220 cm; compatible with working channel diameter of 2.8 mm or larger

1 Proßt RL, Baur FE. A new serrated snare for improved tissue capture during endoscopic snare resection. Minim Invasive Ther Allied Technol. 2010; 19:2; 100-4



Ovesco Endoscopy AG is a medical device company specializing in the fields of flexible endoscopy and endoluminal surgery. Ovesco develops, manufactures, and markets innovative products for the treatment of gastrointestinal disease. Ovesco products stand for therapeutic efficacy and efficient application.

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The new AWC® (additional working channel) for flexible endoscopes is usable for many applications, which benefit from the simultaneous use of two instruments, e.g.

- EMR with snare and FTRD[®] Grasper or OTSC[®] Anchor (EMR+)
- ESD with grasper and knife (ESD+)
- Clip removal with additional grasper

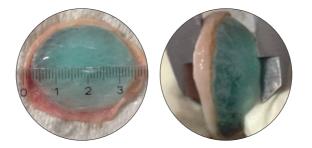
.Features of the AWC[®]

- Easy transformation of a single-channel endoscope into a double-channel functionality
- Bimanual working with triangulation
- Distance between the working channels individually adjustable and greater than with a double-channel endoscope
- Enables effective resection
- For gastroscopes and colonoscopes
- Additional lumen for suction and flushing

RESECT LIFTUP®

The new injection solution LiftUp[®]: for a safe and easy EMR and ESD

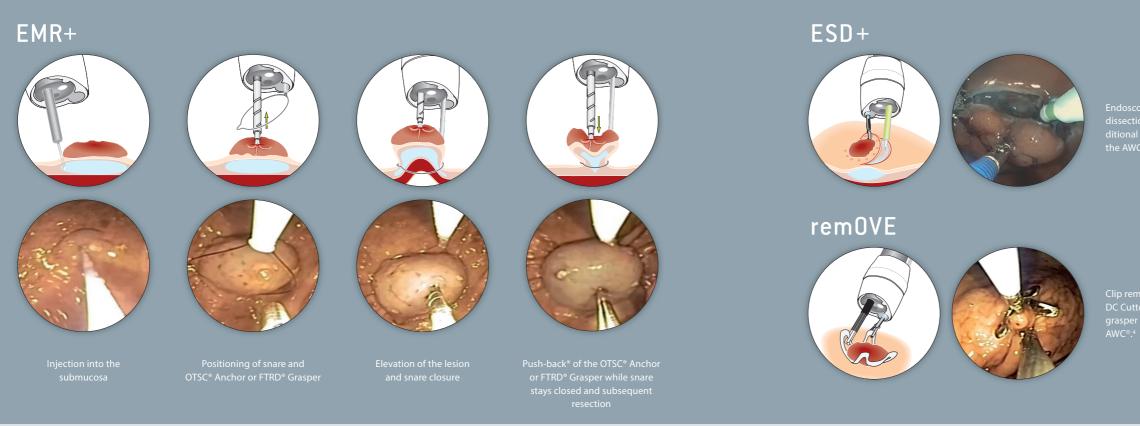
- Gels thermoreversibly in tissue at body temperature
- Creates a permanent cushion in the submucosa even after mucosa incision¹
- Time saving due to fewer re-injections
- Separates and exposes layers and structures



submucosa.²

..... Application

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Source: Prof. K. Caca, Dr. B. Meier, Hospital Ludwigsburg, Germany [in-vivo model]

*Note: Anchor needles must not be captured with the snare during the push-back move. If in doubt, the anchor needles can be closed to avoid a short circuit.

1 Wedi et al. Evaluierung einer neuen submukosalen, hochviskösen Injektionslösung (LiftUp) für die Endoskopische Submukosa Dissektion (ESD) am EASIE-R Model: Eine prospektiv randomisierte Vergleichsstudie, Z Gastroenterol 2018; 56(08) 2 Dr. B. Meier, Hospital Ludwigsburg, Germany [ex-vivo model] 3 Prof. Dr. A. Meining, University hospital Ulm, Germany [case example] 4 Prof. Dr. M. Schurr, Ovesco Endoscopy AG, Tuebingen, Germany [in-vivo model]

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Endoscopic mucosal resection with LiftUp[®] as an injection agent in the



section with AgaNife



C Cutter with an additiona

