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innovation in scope



remOVE System.....

System for removal of OTSC® and FTRD® clips



The remOVE System for endoscopic OTSC® and FTRD® clip removal

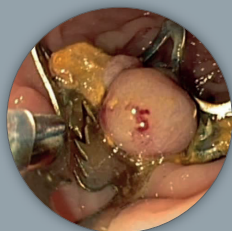
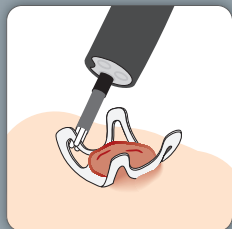
- Effective endoscopic cutting and extraction of OTSC® and FTRD® clips
- Generator and probe technology based on direct current (DC)
- Safe and easy to use
- System designed for minimal and superficial thermal injury
- Safe retrieval of clip fragments

Applications for endoscopic removal of OTSC® and FTRD® clips:

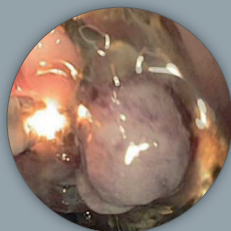
- Misplacement of the clip at an unwanted place
- Accidental clipping of an instrument to the tissue
- Local complications due to the clip (e.g. luminal obstruction)
- Need for repeat biopsy or for successive lesion resection at the site
- Extraction of a stent fixed with a stentfix OTSC® clip

..... Application

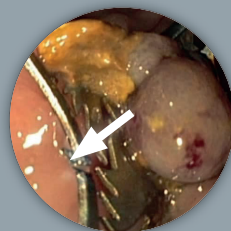
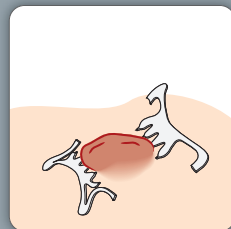
Clip removal



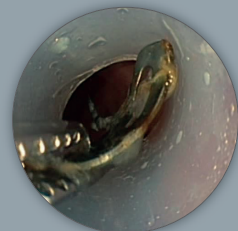
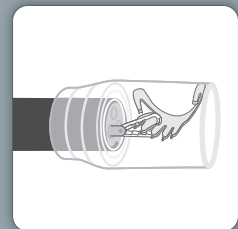
Establish contact with the clip. When a continuous acoustic signal occurs, press the foot-activated switch once in order to cut the clip.



Repeat the procedure at a point of the clip opposite to the first cut.

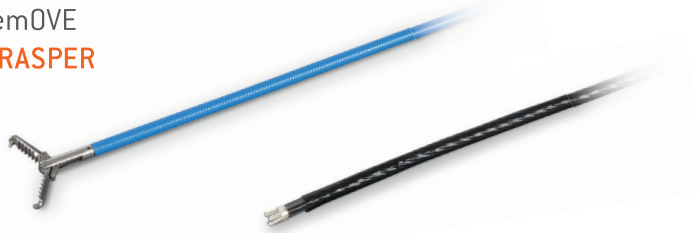


Make sure by endoscopic visualization that fragmentation of the clip has been successfully accomplished.



Use the remOVE Grasper to pull the clip fragments into the remOVE SecureCap and remove them from the patient's body.

remOVE
GRASPER



remOVE
DC CUTTER

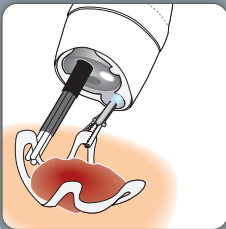
remOVE
DC IMPULSE



remOVE
SECURECAP

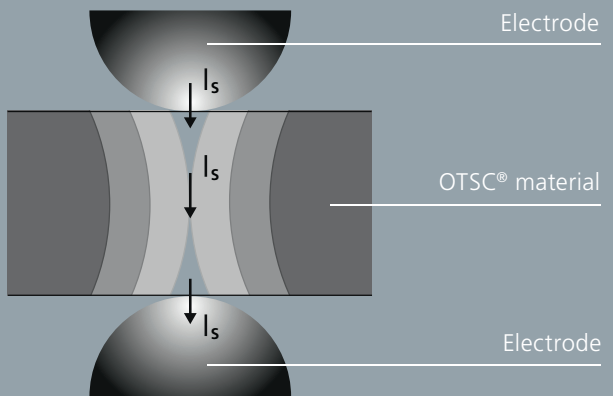


Clip removal with AWC®



Clip removal with the help of the remOVE Grasper introduced by the AWC®.

Physical principle of functioning



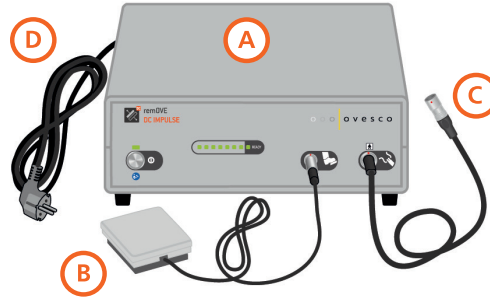
The remOVE DC Impulse generates a bipolar current pulse. This DC pulse is applied onto the OTSC®/FTRD® clip via the remOVE DC Cutter resulting in localized melting and cutting of the clip. The clip is grasped with the remOVE DC Cutter preferably at the thinnest parts.

remOVE System

Details and Components

remOVE DC IMPULSE

The remOVE DC Impulse (ref. no. 400.01) is a medical electrical device for fragmentation of OTSC® and FTRD® clips in the digestive tract. The remOVE DC Impulse is designed to ensure that a direct current pulse can only be generated when sufficient contact with a segment of the clip is established. Sufficient contact is indicated through an acoustic signal.



Components:

- A remOVE DC Impulse
- B Foot-activated switch with connector cable
- C DC cord in order to connect the remOVE DC Cutter
- D Power cord

The remOVE DC Cutter Set consist of (ref. no. 400.02.01s (12); ref. no. 400.02.02s (14)) :

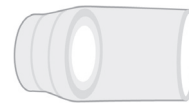
remOVE DC CUTTER

- Bipolar endoscopic direct current (DC) instrument for fragmentation of OTSC® and FTRD® clips in the digestive tract
- Designed to be used only with the remOVE DC Impulse and flexible endoscopes
- Flexible shaft, length 220 cm, compatible with working channel diameters of 2.8 mm or larger, single use product



remOVE SECURECAP

- Elastic and transparent retrieval cap for safe extraction of clip fragments, single use product



remOVE GRASPER

- Grasping forceps for retrieval of clip fragments into the remOVE SecureCap
- Flexible shaft, length 220 cm, compatible with working channel diameters of 2.8 mm or larger, single use product



Ovesco Endoscopy AG
Friedrich-Miescher-Strasse 9
72076 Tuebingen
Germany

Phone +49 (0) 7071 96528-160
Fax +49 (0) 7071 96528-260
E-Mail service@ovesco.com

Ovesco Endoscopy USA Inc.
15300 Weston Parkway
Suite 101
Cary, NC 27513,
USA

Phone +1 919 651 9449
Fax +1 408 608 2077
customerservice@ovesco-usa.com

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