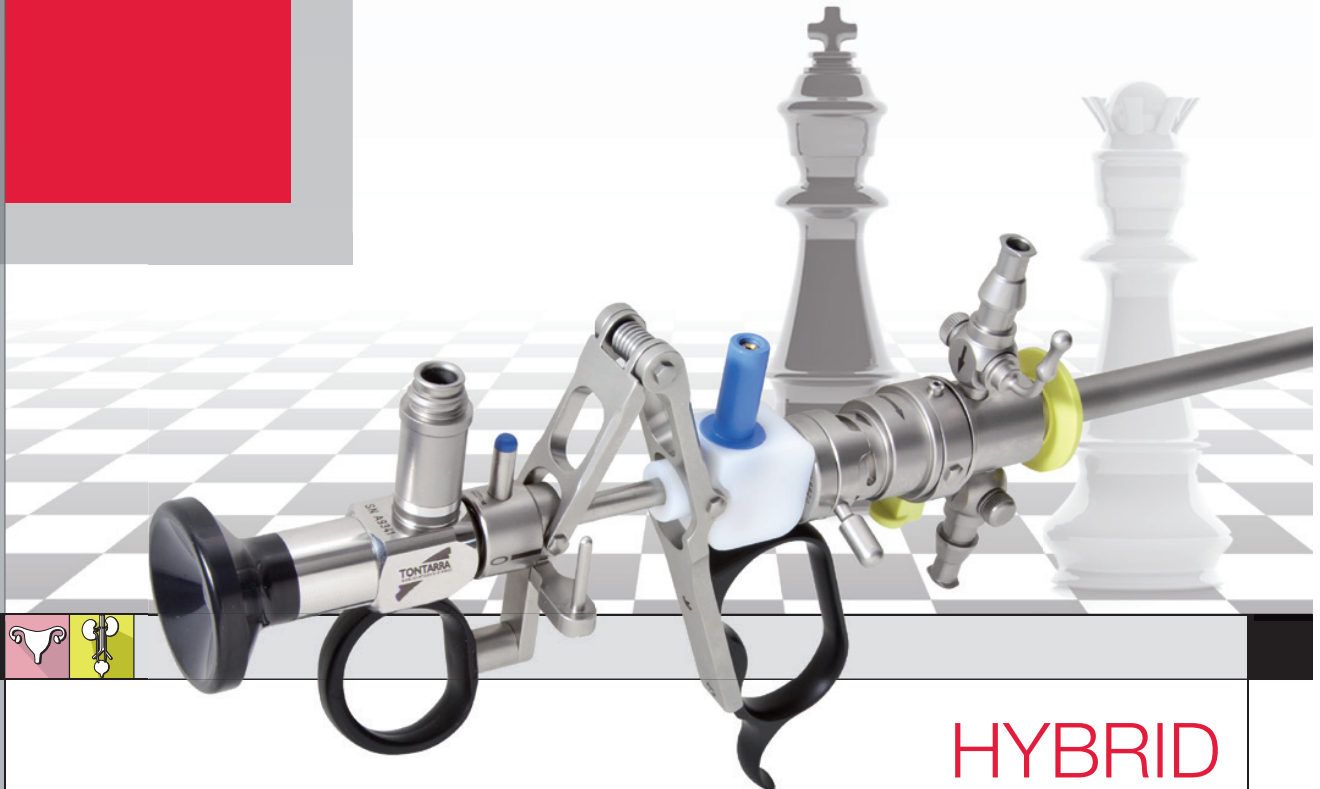


TONTARRA

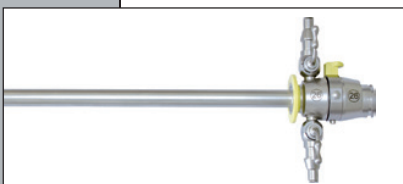
ENDOSCOPY



HYBRID RESECTOSCOPY

CLASSIC LINE

For monopolar use & bipolar cutting in saline solution



CLASSIC LINE
24/26 French
for Ø 4.0 mm Telescopes



CLASSIC WHITE LINE
18/22 French
for Ø 2.9 mm Telescopes

Hybrid Resectoscopes facilitate the gradual integration of new procedures into clinics, and provide the freedom of choice to either proceed working with monopolar distension mediums, or to gradually change procedures to the use of bipolar current in saline solution, where this is indicated.



HYBRID RESECTOSCOPY

TONTARRA Hybrid Resectoscopy Systems respond to actual trends in contemporary gynecologic and urologic resectoscopy: the tendency clearly goes towards the use of saline solution as distension medium thanks to its several advantages; and the technical progress has enabled a further miniaturization of instruments. The result: less traumatic interventions, less hospitalization and a faster healing process for the patient, and a clear cost reduction for health systems.

CLASSIC LINE

RESECTOSCOPY HYBRID SYSTEM CLASSIC 24/26 Fr.; for 4.0 mm telescopes

Description	Art. No.
Continuous flow sheath set 24/26 Fr.; consisting of outer sheath (26 Fr.) and inner sheath (24 Fr.); not rotatable	630-205-26
Continuous flow sheath set 24/26 Fr.; consisting of outer sheath (26 Fr.) and inner sheath (24 Fr.); rotatable	630-210-26
Standard obturator for resectoscopy sheath 26 Fr.	630-215-24
Working element active; HF-connection upwards	630-235-10B
Working element passive; HF-connection upwards	630-235-60B

Working elements for monopolar use only (4 versions): please inquire

RESECTOSCOPY HYBRID SYSTEM CLASSIC WHITE LINE 18/22 Fr.; for 2.9 mm telescopes

Description	Art. No.
Resectoscopy sheath 19 Fr.; 1 stopcock	630-300-19
Continuous flow sheath 22 Fr.; 2 stopcocks; not rotatable; consisting of outer sheath (22 Fr.) and inner sheath (19 Fr.)	630-305-21
Continuous flow sheath 22 Fr.; 2 stopcocks; rotatable; consisting of outer sheath (22 Fr.) and inner sheath (19 Fr.)	630-310-21
Obturator standard	630-315-19
Obturator visual	630-325-19
Working element passive; HF-connection upwards	630-335-60B

Working elements for monopolar use only (4 versions): please inquire

Bipolar HF ELECTRODES 19/22 FR. and 24/26 FR.

For use with bipolar CLASSIC Resectoscopy Systems; working elements 630-235-10B, 630-235-60B, 630-335-60B

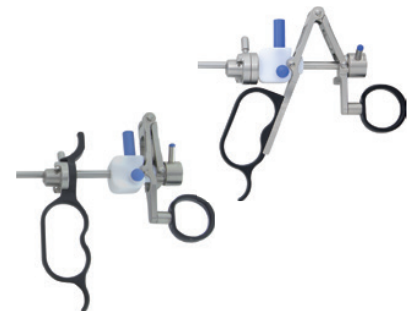
Description	19/22 Fr.	24/26 Fr.	
	white <input type="checkbox"/>	yellow/blue <input type="checkbox"/>	
HF Loop electrode; angled	630-340-00B	630-240-00B	
HF Loop electrode; straight	630-340-05B	630-240-10B	
HF Ball electrode; Ø 3 mm	630-340-10B	630-240-15B	
HF Ball electrode; Ø 5 mm	-	630-240-20B	
HF knife electrode	630-340-15B	630-240-40B	

PULSAR MB350 HF GENERATOR

Description	Art. No.
Optimized for resection in saline solution/special pulse-cutting mode/ a multitude of userspecific programs/applicable for monopolar and bipolar use/including foot pedal and connecting cable	PULO/MB350

Advantages of saline solution as distension medium:

- ▶ less risk for hyponatremia and hypervolemia
- ▶ less distension volume / less strain on the tissue
- ▶ lower thermal impact on tissue during surgery which results in less necrosis around the treated areas
- ▶ reduction of peripheral nerve stimulation, especially of the N. obturatorius



A large variety of mono- and bipolar electrodes for both systems are available. The examples listed in the tab can be ordered as well as single-use electrodes.



TONTARRA Medizintechnik GmbH
 Daimlerstr. 15 · 78573 Wurmlingen/Germany
 Tel: +49(0) 74 61/9 65 76 -0 | info@tontarra.de
www.tontarra.de

Authorized distributor for

All rights are reserved. Technical alterations are possible. No part may be copied or reproduced in any form, in whole or in part, without the written permission of TONTARRA Medizintechnik GmbH. All trademarks and product names are the property of their respective owners. © 1999-2013, TONTARRA Medizintechnik GmbH