

Cystoscope and Hysteroscopes



Autoclavable, Sapphire Windows, Laser Welded, HD SCOPES.



Diameter mm	Length mm	HD Scope	Direction of View	Field of View	Order No.
2.0mm	258mm	—	0°	Wide angle	11.0480a
2.9mm	302mm	HD Scope	0°	Wide angle	41.0160a
2.9mm	302mm	HD Scope	12°	Standard	41.0166a
2.9mm	302mm	HD Scope	30°	Wide angle	41.0161a
4.0mm	302mm	HD Scope	0°	Wide angle	41.0049a
4.0mm	302mm	HD Scope	12°	Standard	41.0059a
4.0mm	302mm	HD Scope	30°	Wide angle	41.0055a
4.0mm	302mm	HD Scope	70°	Wide angle	41.0121a

➡ Compatible endoscopes to system Olympus and Wolf available on request.

Uretero-renoscopes



Uretero-renaloscope with detachable instrument bridge.



Fr. Distal	Working length mm	Working channel Fr.	Order No.
4.9 Fr. / 6.5 Fr.	310mm	1 x 3.0 Or 2 x 2.0	AA-007-025
4.9 Fr. / 6.5 Fr.	425mm	1 x 3.0 Or 2 x 2.0	AA-007-023
6.0 Fr. / 7.5 Fr.	310mm	1 x 4.0 Or 2 x 2.4	41.0615a.wol
6.0 Fr. / 7.5 Fr.	425mm	1 x 4.0 Or 2 x 2.4	41.0614a.wol
7.5 Fr. / 9.8 Fr.	310mm	1 x 5.0 Or 2 x 3.0	41.0611a.wol
7.5 Fr. / 9.8 Fr.	425mm	1 x 5.0 Or 2 x 3.0	41.0609a.wol

Nephroscopes



Nephroscopes



Fr. Distal	Working length mm	Working channel Fr.	Order No.
13.5	220	6.0	41.0634a
13.5	320	6.0	41.0635a
19.0	220	10.0	41.0630a

Instrumental Bridge



Description	Order No.
Instrument bridge for Nephroscope with one irrigation channel & one instrument channel	URS-NS-01

PCNL Sheaths

Nephroscope Sheath for continuous flow with Dilator

Fr. Distal	Working length mm	Working channel Fr.	Order No.
18.0/15.0	Yellow	13.5 Fr. Nephroscope	NS- 18
24.0/21.0	Red	19.0 Fr. Nephroscope	NS- 24

Ultra – Mini Nephroscope (UMP)



Ultra-mini Nephroscope



Fr.	Direction of view	Field of view	Order No.
3.0	0 Degree	85 degree	41.0667a

Ultra-mini Operating Sheath



Fr.	Working length mm	Color Code	Order No.
6.0	220	Yellow	41.0668a
7.5	220	Green	41.0669a

Ultra-mini Access Sheath with Obturator



Fr.	Working length mm	Color Code	Order No.
11.0	150	Yellow	41.0670a / 41.0671a
13.0	150	Green	41.0672a / 41.0673a
13.0	180	Green	41.0674a / 41.0675a

Cysto-Urethroscope Sheaths



Cystoscope-urethroscope sheath for adults with 2 fixed stop-cocks for continuous flow with blunt Obturator.



Fr.	Color code	To Endoscopes mm / Length	Order No.
15.0*	Black	2.9mm / 302mm	C-15CH / O-15F
17.0	Yellow	4.0mm / 302mm	C-17CH / O-17F
19.0	Green	4.0mm / 302mm	C-19CH / O-19F
21.0	Red	4.0mm / 302mm	C-21CH / O-21F
23.0	Blue	4.0mm / 302mm	C-23CH / O-23F
25.0	White	4.0mm / 302mm	C-25CH / O-25F

*Note: 15F Cystoscopy Sheath has integrated Telescope Bridge with 5F Working Channel

Telescope Bridge, Flexible (Bugbee) & Electrode

Examination Inserts (Bridge)



Description	Order No.
Telescope Bridge	B-DSH
Telescope Bridge 1CH	B-1CH
Telescope Bridge 2CH	B-2CH

Flexible (Bugbee) & Electrode

Flexible coagulation electrode, ball shaped (Head electrode), Monopolar



Fr.	Working length mm	Order No.
3.0	450	F-0340H
5.0	450	F-0540H
7.0	450	F-0740H

Flexible Needle electrode, Monopolar



Fr.	Working length mm	Order No.
3.0	450	F-0340N
5.0	450	F-0540N
7.0	450	F-0740N

Monopolar Working Element



Working unit passive for use with HF electrodes. In rest position the electrode tip is inside the sheath suitable for use with monopolar electrodes and cold knife.



To endoscope / Length	To Resectoscope Sheath	Order No.
2.9mm / 302mm	Use with 22fr sheath	W-22-P
4.0mm / 302mm	Use with 26fr sheath	W-26-P

Working unit active for use with HF electrodes. In rest position the electrode tip is outside the sheath suitable for use with monopolar electrodes.



To endoscope / Length	To Resectoscope Sheath	Order No.
2.9mm / 302mm	Use with 22fr sheath	W-22-A
4.0mm / 302mm	Use with 26fr sheath	W-26-A

Saline (Bipolar) Working Element



Working unit passive for use with Bipolar HF electrodes. In rest position the electrode tip is inside the sheath suitable for use with bipolar electrodes.



To endoscope / Length	To Resectoscope Sheath	Order No.
2.9mm / 302mm	Use with 18.5fr	W-18.5-P-BI
2.9mm / 302mm	Use with 22fr sheath	W-22-P-BI
4.0mm / 302mm	Use with 26fr sheath	W-26-P-BI

Working unit active for use with Bipolar HF electrodes. In rest position the electrode tip is outside the sheath suitable for use with bipolar electrodes.



To endoscope / Length	To Resectoscope Sheath	Order No.
2.9mm / 302mm	Use with 22fr sheath	W-22-A-BI
4.0mm / 302mm	Use with 26fr sheath	W-26-A-BI

Cont. Flow Resectoscopy Sheaths



Resectoscopy sheath, continuous flow with rotatable inner sheath and blunt Obturator.



Outer sheath Fr.	Inner sheath Fr.	Color code	To working unit	Consisting of	Order No.
18.5 Fr.	17.5 Fr.	Green	W-18.5-P	Outer sheath 18.5fr Inner sheath 17.5fr Obturator	OS-R-18.5Fr IS-R-18.5Fr OBT-R-18.5Fr
22.0 Fr.	19.0 Fr.	White	W-22-P/A W-22-P/A-BI	Outer sheath 22fr Inner sheath 19fr Obturator	OS-R-22-QL IS-R-22-QL OBT-R-22-QL
26.0 Fr.	24.0 Fr.	Yellow	W-26-P/A W-26-P/A-BI	Outer sheath 26fr Inner sheath 24fr Obturator	OS-R-26-QL IS-R-26-QL OBT-R-26-QL

Resectoscopy Sheaths

Resectoscopy sheath with central valve and standard Obturator



Fr.	Color code	To Working Unit	Order No.
19.0	White	W-22-P/A Or BI	R-19F / OBT-19F
24.0	Yellow	W-26-P/A Or BI	R-24F / OBT-24F

Resectoscope sheath (Only Inflow) with standard Obturator



Fr.	Color code	To Working Unit	Order No.
19.0	White	W-22-P/A Or BI	R-19F-S / OBT-19
24.0	Yellow	W-26-P/A Or BI	R-24F-S / OBT-24

Visual Obturator

Colour Code	To Sheaths	Order No.
White	IS-R-22-QL / Central Valve / Only inner sheath	V-22
Yellow	IS-R-26-QL / Central Valve / Only inner sheath	V-24

Visual Obturator with Working channel

Colour Code	To Sheaths	Order No.
Yellow	S-R-26-QL / Central Valve / Only inner sheath	V-24-CH

HF Monopolar / Bipolar Electrode, H.F. Cable



For use with resectoscope Monopolar working units and resectoscope sheath



Description	Order No. For 24fr	Order No. For 22fr
Std. Loop Electrode, Angled	S-CL	S-CL-22
Knife electrode, angled	S-CK	S-CK-22
Rollerball electrode, 3.0mm	S-B3	S-B3-22
Vaporisation electrode, 3.0mm, Checkered	S-S3	----
Vaporisation electrode, 5.0mm, Checkered	S-S5	----
Strip electrode	S-CL-ST	----

For use with resectoscope Saline Bipolar units and resectoscope sheath



Description	Order No. For 24fr	Order No. For 22fr	Order No. For 18.5fr
Std. Loop Electrode, Angled	S-CL-BI	S-CL-22-BI	HF-CL-17.5F
Knife electrode, angled	S-CK-B1	S-CK-22-BI	HF-CK-17.5F
Rollerball electrode, 3.0mm	S-B3-BI	S-B3-22-BI	HF-B3-17.5F
Loop electrode, straight	-----	-----	HF-CL-17.5 FS

Cables



Description	Order No.
High Frequency Cable for Monopolar resectoscope and flexible electrode, 3m	HFC-4
High Frequency Cable for Saline (Bipolar) resectoscope	B-CAB-WE

Laser Resectoscope



Working element passive with probe channel for safe guidance of Laser probes.



To endoscope mm / length	Use with resectoscope sheath	Laser Fiber	Order No.
2.9mm / 302mm	Use with 22fr resectoscope sheath	W-22-1.2	W-22-1.2
		W-22-0.8	W-22-0.8
4.0mm / 302mm	Use with 26fr resectoscope sheath	W-26-1.2	W-26-1.2
		W-26-0.8	W-26-0.8

Adaptor for Laser working element

ADP-WE

Optical Urethrotome



Optical Urethrotome sheath with side instrument channel and hollow Obturator.



Fr.	To endoscope	Order No.
21.0	4.0mm / 302mm	OU-21F
15.5	2.9mm / 302mm	VIU-S-15.5fr OBT-VIU-S-15.5fr

Hollow Obturator with central channel for optical Urethrotome sheath 21F

H-OBT-21F



Additional sheath, side-opened, as guide tube for insertion of balloon catheter

H-O-21

Bridge for Optical Urethrotome sheath 21F

O-21F-B



To endoscope	Order No.
Cold Knife Straight, single stem for W.E W-26-P	S-KN-S
Cold Knife Serrated, single stem for W.E W-26-P	S-KN-SE
Cold Knife Half moon, single stem for W.E W-26-P	S-KN-HM
Cold Knife Straight 15.5fr sheath for use with W.E W-18.5-P-BI	S-KN-S-15.5fr

Optical instruments for cystoscope-urethroscope sheath 19.0 – 25.0 fr



Description	Order No.
Optical Grasping Forceps, Jaws from above	O-G-STD
Optical Biopsy Forceps, Jaws from above	O-B-STD
Optical Biopsy Forceps, Short Jaw from below	O-B-SH

Stone Crushing Forceps

Stone grasping forceps for cystoscope-urethroscope sheath 25.0 Fr. For lithotripsy of small stones or capturing of stone fragments after therapy with lithotripter.

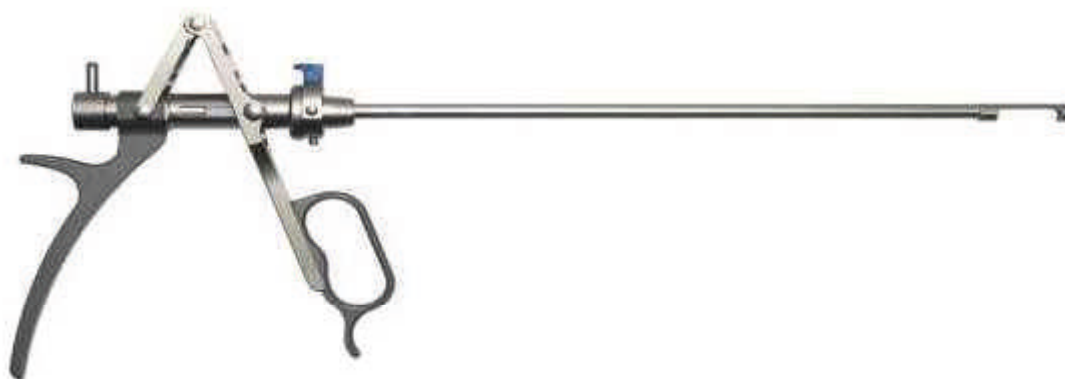


Description	To sheath	For use with endoscope	Order No.
Stone crushing forceps	C-25CH	4.0mm / 302mm / 30°	SCF

Optical Stone Punch



Optical stone punch



Description	Order No.
Working unit for punch lithotripsy - Optical stone punch	STP-WU

Optical stone Sheath

Lithotripsy standard sheath for optical stone punch with central valve and standard Obturator



Fr	Order No.
24.0	STP-LS

Examination sheath

Examination insert, inner sheath with working channel for flexible instruments



Working channel	Order No.
7.0	STP-EI

Diagnostic Hysteroscopy Sheaths



Examination sheath with atraumatic distal end and one rotatable stop cock.



Diameter mm	Color code	To endoscope	Description	Order No.
2.9 mm	Red	2.0mm / 0°	Outer sheath Obturator	DHS-5-I OBT-DHS-5I
3.7 mm	White	2.9mm / 30°	Outer sheath Obturator	DHS-4-I OBT-DHS-4I
5.0 mm	Blue	4.0mm / 30°	Outer sheath Obturator	DHS-1-I OBT-DHS-1I

Continuous flow with Atraumatic distal end and two stop cocks.



Diameter mm	Color code	To endoscope	Working length mm	Order No.
3.4 mm	Red	2.0mm / 0°	Outer sheath Inner Sheath, Obturator	DHS-6-1-O DHS-6-1, OBT-6-I
5.0 mm	White	2.9mm / 30°	Outer sheath Inner Sheath, Obturator	DHS-3-1-O DHS-3-1, OBT-DHS-3-I
6.5 mm	Blue	4.0mm / 30°	Outer sheath Inner Sheath, Obturator	DHS-2-1-O DHS-2-1, OBT-DHS-2-I

Operative Hysteroscopy Sheaths



Description: Continuous flow with Atraumatic distal end, two stop cocks and one working channel for flexible and semi rigid instruments.



Outer diameter in mm	Color code	To endoscope	Working Channel in Fr	Shape	Description	Order No.
4.3 mm	Red	2.0mm / 30°	5	Oval	Outer sheath Inner Sheath	OHS-5-I OHS-5FR-IS
5.0 mm	White	2.9mm / 30°	5	Drop-shaped	Outer sheath Inner Sheath	OHS-3-I OHS-3I-ES
6.5 mm	Blue	4.0mm / 30°	5	Drop-shaped	Outer sheath Inner Sheath	OHS-4-I OHS-5FR-I

Operative Hysteroscopy Sheath – One piece

Continuous flow with Atraumatic distal end, two stop cocks and one working channel, high flow capacity due to one-piece design.



Outer diameter in mm	Color code	To endoscope	Working Channel in Fr	Shape	Description	Order No.
5.5mm	Red	2.9mm/30°	5	Round	Outer sheath Inner Sheath	OHS-2.9

Semi Rigid Forceps



Description	Order No.
Semi-Rigid Grasping forceps 5fr, length 400mm	G-0540-SR
Semi-Rigid Biopsy Forceps 5fr, length 400mm	B-0540-SR
Semi-Rigid Scissor 5fr, length 400mm	S-0540-SR
Semi-Rigid Oval cup 5Fr, length 400mm	OC-0540-SR

Contact: +91 942 3979 446