

TRANSANAL SURGERY



TRANSANAL SURGERY

BASIC SET		
TEM SYSTEM/STEREO	AND DOCUMENTATION TELESCOPE	
SUPPORT ARM SYSTEM	1	
TEM INSTRUMENT SET		
ACCESSORIES FOR TEN	I COMBINATION SYSTEM 2232	

Note:

The TEM pumps/devices combination system is no longer available as of May 2021. The following related instruments are still available to existing customers.



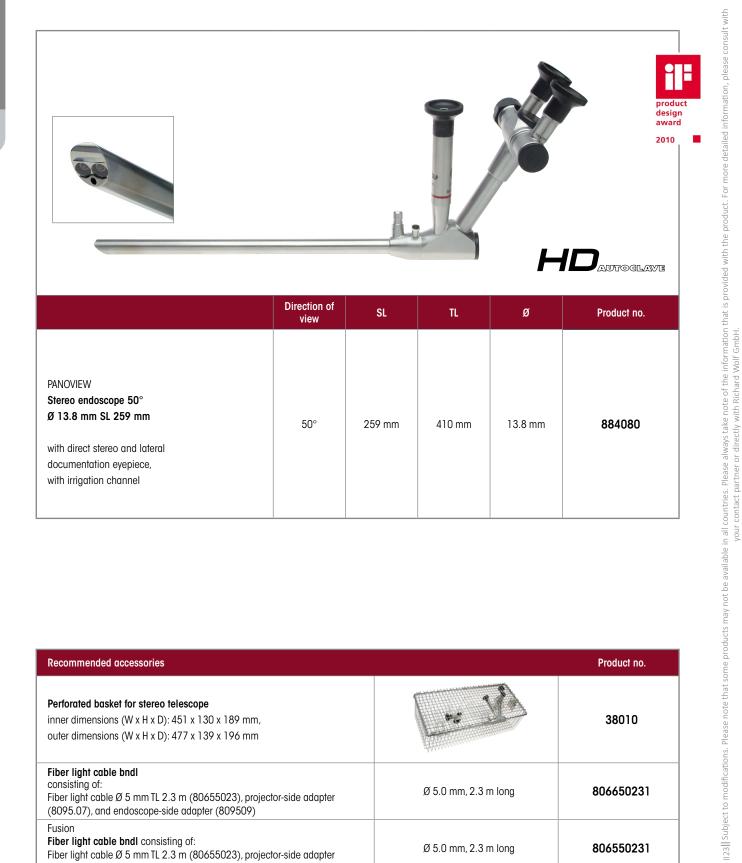
BASIC TEM SET

TRANSANAL ENDOSCOPIC SURGERY

Product	Product no	Quantity	Catalog/Section	
PANOVIEW stereo endoscope 50° Ø 13.8 mm SL 259 mm	884080	1	TEM/system	
TEM basic part	8840.20	1	TEM/system	
TEM tube bndl	8840.021	1	TEM/system	
TEM tube bndl	8840.041	1	TEM/system	
Adapter with observation window	8840.25	1	TEM/system	
Working insert for TEM	8840.241	1	TEM/system	
Silicone sealing insert	8840.242	1	TEM/system	
Sealing caps				
Sealing cap capacity 2.4–3.4 mm, red-orange (PACK= 10 PCS)	89.01	1	TEM/system	
Sealing cap capacity 3.4–5.1 mm, sky-blue (PACK= 10 PCS)	89.02	1	TEM/system	
Sealing cap capacity 5.1–6.0 mm, light gray (PACK= 10 PCS)	89.03	89.03 1 TEM/s		
Sealing cap capacity 4–6 mm, red (PACK= 10 PCS)	89.141	1	TEM/system	
Sealing cap capacity 7.5–8.5 mm, blue (PACK= 10 PCS)	89.161	1	TEM/system	
Sealing cap capacity 13.0–13.8 mm, gray (PACK= 10 PCS)	89.10	1	TEM/system	
HF suction tube TEM Ø 5.6 mm WL 305 mm	8840.731	1	TEM/instrument set	
HF knife Ø 4.5 mm WL 433 mm, right	8840.711	1	TEM/instrument set	
HF knife Ø 4.5 mm WL 433 mm, left	8840.712	1	TEM/instrument set	
ERAGONmodular TEM grasping forceps mono Ø 5 mm bndl				
angled downward and curved to the right	83946217	1	TEM/instrument set	
angled downward and curved to the left	83946227	1	TEM/instrument set	
curved to the right	83946237	1	TEM/instrument set	
curved to the left	83946247	1	TEM/instrument set	
Metzenbaum scissors mono Ø 5 mm bndl	83940417	1	TEM/instrument set	
Needle holder Ø 5 mm, angled downward	8840.605	1	TEM/instrument set	
Titanium clip for TEM, PACK= 10 units (6 PCS)	4840764	1	TEM/instrument set	



STEREO AND DOCUMENTATION TELESCOPE

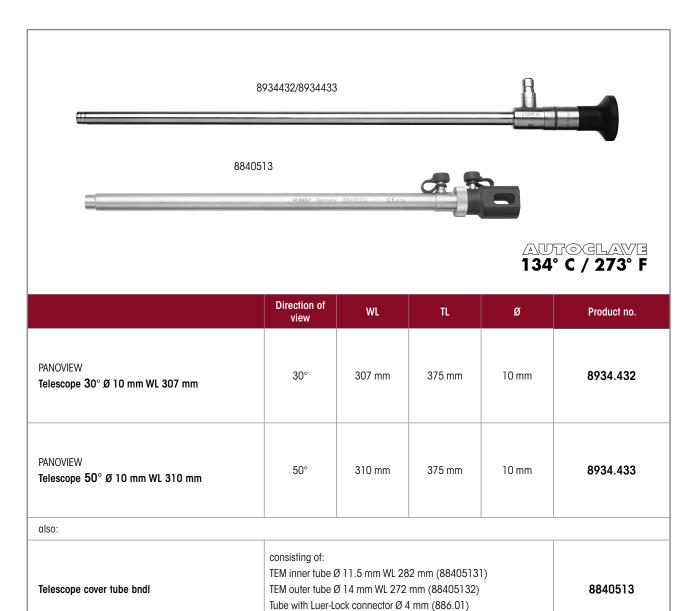


Recommended accessories		Product no.
Perforated basket for stereo telescope inner dimensions (W x H x D): 451 x 130 x 189 mm, outer dimensions (W x H x D): 477 x 139 x 196 mm		38010
Fiber light cable bndl consisting of: Fiber light cable Ø 5 mm TL 2.3 m (80655023), projector-side adapter (8095.07), and endoscope-side adapter (809509)	Ø 5.0 mm, 2.3 m long	806650231
Fusion Fiber light cable bndl consisting of: Fiber light cable Ø 5 mm TL 2.3 m (80655023), projector-side adapter (8095.07), and endoscope-side adapter (809509)	Ø 5.0 mm, 2.3 m long	806550231



ALTERNATIVES

TO STEREO AND DOCUMENTATION TELESCOPE 884080



Recommended accessories		Product no.
Perf. basket for standard telescope 2	inner dimensions (W x H x D): 454 x 52 x 40 mm, outer dimensions (W x H x D): 481 x 54 x 59 mm	38016
Fiber lightcable bndl consisting of: Fiber light cable Ø 5 mm TL 2.3 m (80665023), projector-side adapter (8095.07), and endoscope-side adapter (809509)	Ø 5.0 mm, 2.3 m long	806650231
Fusion Fiber light cable bndl consisting of: Fiber light cable Ø 5 mm TL 2.3 m (80655023), projector-side adapter (8095.07), and endoscope-side adapter (809509)	Ø 5.0 mm, 2.3 m long	806550231

Tube with Luer-Lock connector (886.00)

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TEM INSTRUMENT SET

PROCTOSCOPE TUBES



		TEM obturator Ø 36 mm WL 175 mm 8840.027	TEM obturator Ø 36 mm WL 255 mm 8840.047	Product no.
TEM tube bndl				
consisting of: TEM tube Ø 40 mm WL 1	37 mm (8840 025)	•		8840.021
TEM obturator Ø 36 mm	,			
TEM tube bndl				
consisting of:		•		8840.0311
TEM tube Ø 40 mm WL 1	•			0040.0011
TEM obturator Ø 36 mm	WL 175 mm (8840.027)			
TEM tube bndl				
consisting of:			•	8840.041
TEM tube Ø 40 mm WL 2	· · ·			
TEM obturator Ø 36 mm	WL 255 mm (8840.047)			
TEM basic part				8840.20
Adapter with observation window	and illumination insert for basic part 8840.20			8840.25
	Working insert for TEM (8840.241)			
	Silicone sealing insert (8840.242)			
Working insert	Sealing cap capacity 2.4–3.4 mm, re	- '		
for TEM bndl	Sealing cap capacity 3.4–5.1 mm, sk			8840.2411
	Sealing cap capacity 5.1–6.0 mm, lig			00.0.2
consisting of:	Sealing cap capacity 4–6 mm, red (8	•		
	Sealing cap capacity 7.5–8.5 mm, blue	,		
	Sealing cap capacity 13.0–13.8 mm,	gray (89.10)		
Hand blower sterile (PAC	K= 5 PCS)			412700
Hand blower with dispos	able filter Ø 49 mm, TL 567 mm			412/00

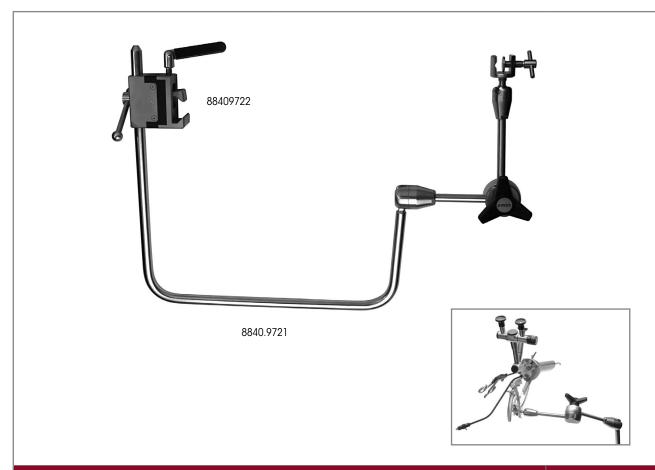
TEM INSTRUMENT SET

PROCTOSCOPE TUBES

Spare parts	Product no.
Silicone sealing insert (PACK= 3 PCS) with 3 valve ports, (2 valve ports for auxiliary instruments up to 6 mm), (1 valve port for auxiliary instruments from 6 to 11 mm)	8840.242
Sealing cap capacity 2.4–3.4 mm, red-orange (PACK= 10 PCS)	89.01
Sealing cap capacity 3.4–5.1 mm, sky-blue (PACK= 10 PCS)	89.02
Sealing cap capacity 5.1–6.0 mm, light gray (PACK= 10 PCS)	89.03
Sealing cap capacity 4–6 mm, red (PACK= 10 PCS)	89.141
Sealing cap capacity 7.5–8.5 mm, blue (PACK= 10 PCS)	89.161
Sealing cap capacity 13.0–13.8 mm, gray (PACK= 10 PCS)	89.10

U-SHAPED SUPPORT ARM

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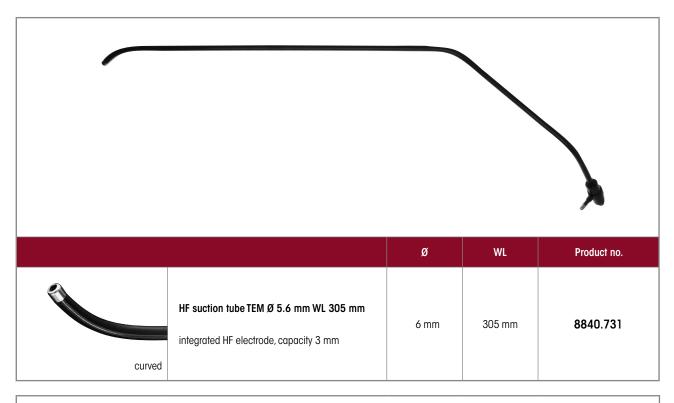


		Product no.
U-shaped support arm for TEM with clamping prism	reusable	8840.9721
Also required:		
Clamp socket insulated	for attachment to the operating table (standard rail), reusable	88409722



HF SUCTION TUBE / HF KNIFE

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with ceramic insulation		Ø	WL	Product no.
curved	HF knife Ø 4.5 mm WL 433 mm for right-handed users	4.5 mm	433 mm	8840.711
curved	HF knife Ø 4.5 mm WL 433 mm for left-handed users	4.5 mm	433 mm	8840.712

HF connection cable: see page TEM16



ERAGON modular

TEM GRASPING FORCEPS \emptyset 5.0 MM INSULATED

			Handle, axial				
ERAGON axial	ha cambinad		-				
All jaw inserts and sheath tubes can also be combined with ERAGONaxial.		with lock	without lock, with HF connector	without lock, with HF connector	with lock, not rotatable		
Rotatable knob	Product no.	83930082	83930083	83930084	83930085		
2 FULL	8988	•	•	•	•		

Jaw insert			Sheath tube, Ø 5.0 mm, insu- lated	Handle, pistol-shaped	Complete instrument
ERAGON modular			30	Jaw insert with sheath tube Handle	
			WL 450 mm	with lock, with HF, mono	
	JL*	Product no.	8394933	83930074	Product no.
angled downward and curved to the right single-action	28 mm	8394621	•	•	83946217
angled downward and curved to the left single-action	28 mm	8394622	•	•	83946227
TEM grasping forceps mono Ø 5 mm bndl R.WOLF curved to the right single-action	25mm	8394623	•	•	83946237

^{*} JL = jaw length when jaw section closed (approximate measurements)

HF connection cable: see page TEM16



ERAGON modular

TEM GRASPING FORCEPS / SCISSORS \varnothing 5.0 MM INSULATED

Jaw insert	Jaw insert		Sheath tube, Ø 5.0 mm, insulated	Handle, pis	tol-shaped	Complete instrument
ERAGON modular B. WOLF			80	TO	Jaw insert with sheath tube Handle	
	'		WL 450 mm	without lock, with HF, mono	with lock, with HF, mono	
	JL*	Product no.	8394933	83930073	83930074	Product no.
TEM grasping forceps mono Ø 5 mm bndl R.WDLF curved to the left single-action	25 mm	8394624	•		•	83946247
Metzenbaum scissors mono Ø 5 mm bndl	23 mm	8394.041	•	•		83940417

 $^{^{*}}$ JL = jaw length when jaw section closed (approximate measurements) HF connection cable: see page TEM16

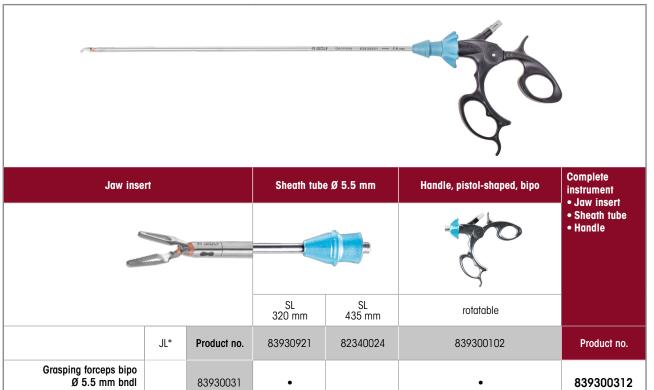


||123||Subject to modifications. Please note that some products may not be available in all countries. Please always take note of the information that is provided with the product. For more detailed information, please consult with your contact partner or directly with Richard Wolf GmbH.

ERAGON bipolar

MODULAR BIPOLAR INSTRUMENTS, 5.5 MM

ROTATABLE



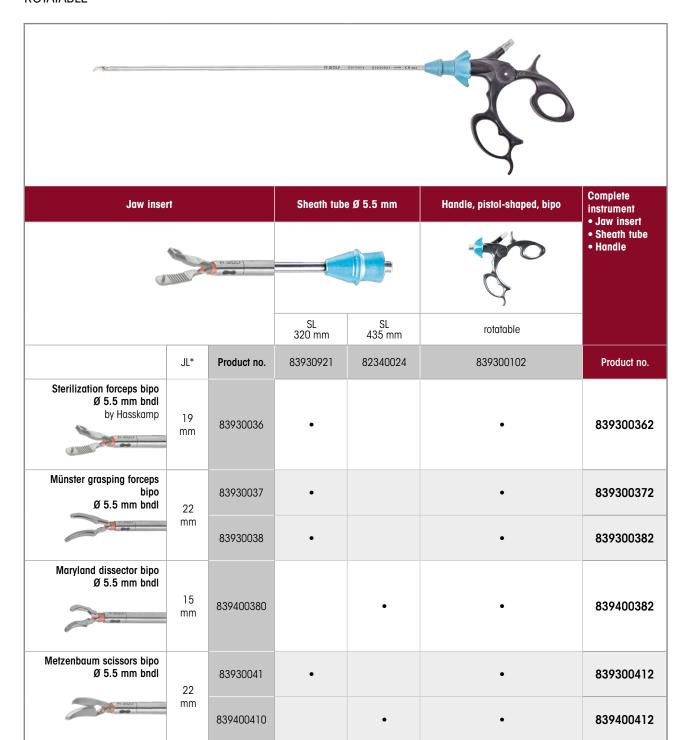
		-		<u>"</u>	\$	
			SL 320 mm	SL 435 mm	rotatable	
	JL*	Product no.	83930921	82340024	839300102	Product no.
Grasping forceps bipo Ø 5.5 mm bndl	21 mm	83930031	•		•	839300312
F LIGHT	21 mm	839400310		•	•	839400312
Maryland dissector bipo Ø 5.5 mm bndl	23 mm	83930032	•		•	839300322
H MOST		23 111111	839400320		•	•
Dolphin dissector bipo Ø 5.5 mm bndl	21 mm	83930033	•		•	839300332
F SIGN		839400330		•	•	839400332
Grasping forceps bipo Ø 5.5 mm bndl	23 mm	83930034	•		•	839300342
H GOLF	23 111111	839400340		•	•	839400342
Preparation forceps bipo Ø 5.5 mm bndl	19 mm	83930035	•		•	839300352
WIIIII	17 111111	839400350		•	•	839400352

^{*} JL = jaw length when jaw section closed (approximate measurements) Bipolar connection cable: see page TEM17



ERAGONbipolar

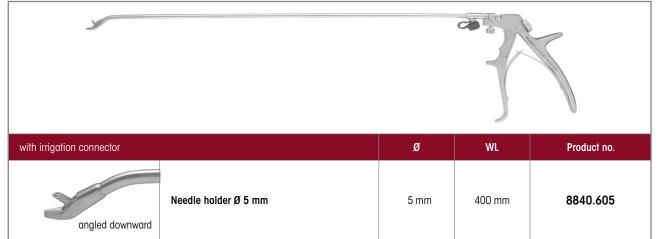
MODULAR BIPOLAR INSTRUMENTS, 5.5 MM **ROTATABLE**



^{*} JL = jaw length when jaw section closed (approximate measurements) Bipolar connection cable: see page TEM17

NEEDLE HOLDER / TEM CLIP APPLICATOR / TITANIUM CLIP

with ceramic insulation		Ø	WL	Product no.
straight	Needle holder Ø 5 mm	5 mm	400 mm	8840.604



			77.20.21 844.7 73.5 €	
with irrigation tap		Ø	WL	Product no.
PWOLF	TEM Clip applicator Ø 6 mm WL 435 mm	6 mm	435 mm	8840.762
	Titanium clip	Ø	WL	Product no.
	Titanium clip for TEM sterile, PACK= 10 units of 6 pieces, incl. connecting part for clip	5 mm	405 mm	4840764



TEM COMBINATION SYSTEM 2232

ACCESSORIES

Spare parts	Product no.
High-pressure connection tube bndl	
consisting of: High-pressure connection tube L 1 m (8170.801)	8170.8011
Open end wrench WS 30 (9500.016)	8170.6011
with DIN connector	
High-pressure connection tube L 1 m	9170 999
with PIN Index connector	8170.802
High-pressure connection tube L 1 m	
with ISO Index connector	8107.803
CO ₂ connection tube L 5 m	
for centralized CO ₂ gas supply	8170.3111
in accordance with DIN EN 13260-2/2004	
TEM tube set	
sterile, disposable	4170.801
TEM tube set for Erbe instrument	
sterile, disposable	4170.804
Open end wrench WS 30	9500.016
Bottle holder for gas bottle Ø 80–90 mm	
for holding CO ₂ bottles	2221.951

||I23||Subject to modifications. Please note that some products may not be available in all countries. Please always take note of the information that is provided with the product. For more detailed information, please consult with your contact partner or directly with Richard Wolf GmbH.

HF CONNECTION CABLE MONO 8106xxx

Instrument connector	Device connector		Product no.
WOLF Instruments/surgical generator		HF connection cable mono L 3 m	8106.032
	Erbe (ACC/ICC)/BOWA (EU) R. Wolf HF surgical generator 400 kHz 2260002	HF connection cable mono L 5 m	8106.052
76		HF connection cable mono L 3 m	8106.132
	Erbe (T series)	HF connection cable mono L 5 m	8106.152
		HF connection cable mono L 3 m	8106.031
HF electrodes, monopolar	Martin (M-version)/Berchtold/ Aesculap	HF connection cable mono L 5 m	8106.051
		HF connection cable mono L 3 m	8106.033
	Bovie/Valleylab/Erbe (Int.)/ BOWA (Int.) R. Wolf HF surgical generator 400 kHz 2260001	HF connection cable mono L 5 m	8106.053
		HF connection cable mono L 3 m	8106.034
	BOWA (Int./EU) Eschmann and other devices with 4 mm plugs R. Wolf HF surgical generator 400 kHz 2260001/2260002	HF connection cable mono L 5 m	8106.054



HF BIPOLAR CONNECTION CABLE 8108XXX

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Instrument connector	Device connector		Product no.
WOLF Bipolar forceps	Erbe (ACC/ICC/T)/BOWA (EU)	HF connection cable bipo, L 3 m	8108.032
	R. Wolf HF surgical generator 400 kHz 2260001/2260002	HF connection cable bipo, L 5 m	8108.052
Too.		HF connection cable bipo, L 3 m	8108.033
	Martin (Int.)/ 2 pin Valleylab/BOWA (Int.) R. Wolf HF surgical generator 400 kHz 2260001/2260002	HF connection cable bipo, L 5 m	8108.053
		HF connection cable bipo, L 3 m	8108.031
	WOLF/Martin (M-version)/Berchtold/ Aesculap	HF connection cable bipo, L 5 m	8108.051
	EMC Dolley	HF connection cable bipo, L 3 m	8108035
Sipolar tweezers connection		HF connection cable bipo, L 3 m	8108.132
R SOLF	Erbe (ACC/ICC/T)/BOWA (EU) R. Wolf HF surgical generator 400 kHz 2260001/2260002	HF connection cable bipo, L 5 m	8108.152
		HF connection cable bipo, L 3 m	8108.133
	Martin (Int.)/ 2 pin Valleylab/BOWA (Int.) R. Wolf HF surgical generator 400 kHz 2260001/2260002	HF connection cable bipo, L 5 m	8108.153
		HF connection cable bipo, L 3 m	8108.131
	Martin (m version)/Berchtold/ Aesculap	HF connection cable bipo, L 5 m	8108.151
	EMC Dolley	HF connection cable bipo, L 3 m	8108135



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