



FESS

Pediatric and Adult Functional Endoscopic Sinus Surgery



- For endoscopic diagnosis, surgery, and postoperative treatment of the Paranasal Sinuses and Anterior Skull Base
- Ergonomic Suction-Irrigation Handle to enhance the speed of procedures via a clear working field
- Variety of designs and sizes of forceps available

Panoview Plus Endoscopes



Angle of view	Description	Outer ø	WL	Product No.
5°	PANOVIEW PLUS Endoscope	1.9 mm	120 mm	8860.431
0°	PANOVIEW PLUS Endoscope	2.7 mm	185 mm	8672.421
30°	PANOVIEW PLUS Endoscope			8672.422
70°	PANOVIEW PLUS Endoscope			8672.425
0°	PANOVIEW PLUS Endoscope	4.0 mm	175 mm	8880.541
30°	PANOVIEW PLUS Endoscope			8880.543
45°	PANOVIEW PLUS Endoscope			8880.544
70°	PANOVIEW PLUS Endoscope			8880.545

Suction-Irrigation Handle for sinus surgery



- Simple operation, no awkward, tiring movements
- Adequate irrigation and suction
- Self-cleaning suction channel
- Use with pressurized IV bag
- Universal application with suction-irrigation sheaths

Suction-irrigation handle for sinus surgery 8475.26

Sheaths

					
	Endoscope Ø	For Endoscope	Angle of view	WL	Product No.
Exchangeable sheath (For use with the suction-irrigation handle, 8475.26, shown above.)	4.0 mm	8880.541	0°	175 mm	8475.031
		8880.543	30°		8475.041
		8880.544	45°		8475.071
		8880.545	70°		8475.133
	2.7 mm	8672.421	0°		8475.173
		8672.422	30°		
		8672.425	70°		

Nasal Speculums

		
Description	Blade	Product No.
Pedi nasal speculum	18 mm	82220.0331
Nasal speculum by Hartmann with set-screw	30 x 7 mm	8211.34

Nasal Forceps



	Description	Size	WL	Product No.
	Pediatric Nasal Forceps by Weil-Blakesley, straight, 2.5 mm x 4.5 mm bite	00	115 mm	82230.0001
	Pediatric Nasal Forceps by Weil-Blakesley, 45° curved upwards, 2.5 mm x 4.5 mm bite			82230.0205
	Pediatric Nasal Forceps by Weil-Blakesley, 90° curved upwards, 2.5 mm x 4.5 mm bite			82230.0206
	Pediatric Nasal Forceps by Weil-Blakesley, straight 3 mm bite	0	100 mm	8211.091
	Pediatric Nasal Forceps by Weil-Blakesley, 45° curved upwards 3 mm bite			8211.092
	Pediatric Nasal Forceps by Weil-Blakesley, 90° curved upwards 3 mm bite			8211.093
	Nasal Forceps by Weil-Blakesley, straight	0 3 mm bite	110 mm	82230.0010
		1 3.5 mm bite		8211.101
		3 4.5 mm bite		8211.111
	Nasal Forceps by Weil-Blakesley, 45° curved upwards	00 2.5 mm bite		82230.1303
		0 3 mm bite		82230.0210
		1 3.5 mm bite		8211.134
	Nasal Forceps by Weil-Blakesley, 90° curved upwards	1 3.5 mm bite	80 mm	8211.144
		2 4 mm bite	110 mm	82230.0403
		3 4.5 mm bite		8211.14

Nasal Forceps

	Description	Size	WL	Product No.
	Forceps by Strümpel, fenestrated, oval cup jaws, straight, 3.2 mm bite	1	80 mm	82230.1400
	Nasal Forceps by Takahashi-Toffel, straight, 3.5 mm bite		105 mm	8211.15
	Ergoline Nasal Forceps by Wolf, shaft curved right, jaws straight 3.5 mm bite			8211.241
	Ergoline Nasal Forceps by Wolf, shaft curved right, jaws angled upwards 3.5 mm bite			8211.242

Nasal Forceps with Suction

				
	Description	Size	WL	Product No.
	Nasal Forceps by Weil-Blakesley, straight, with suction channel 2.5 mm x 4.5 mm bite	00	115 mm	82230.0011
	Nasal Forceps by Weil-Blakesley, straight, with suction channel fenestrated oval cups, 2.5 mm bite	00	110 mm	82230.1302
	Nasal Forceps by Weil-Blakesley, turned upward 45° with suction channel, 2.5 mm bite	00		82230.1304
	Forceps by Weil-Blakesley, straight, with suction channel, black, 3.5 mm bite	1	110 mm	8211.102
	Forceps by Weil-Blakesley, curved upwards, with suction channel, black, 3.5 mm bite			8211.103

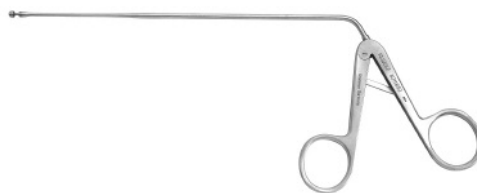
Double Spoon Forceps



	Description	WL	Product No.
	Double spoon forceps by Binner with pear-shaped jaws, 5° curved	105 mm	8211.18
	Double spoon forceps by Binner with pear-shaped jaws, 45° curved		8211.185
	Double spoon forceps by Binner with pear-shaped jaws, 80° curved		8211.188
	Double spoon forceps by Kaluskar-Binner, angled, retrograde curved	75 mm	8211.186
	Double spoon forceps, small jaw section, jaws open horizontally, 70° curved upwards	100 mm	8211.19
	Double spoon forceps, small jaw section, jaws open vertically, 70° curved upwards		8211.39
	Double spoon forceps, small jaw section, jaws open horizontally, 100° curved upwards		8211.195
	Double spoon forceps by Binner, small jaw section, jaws open horizontally, 110° curved upwards		8211.189

Circular Cutting Antrum Punch

- 360° cutting without rotating the forcep
- Useful in cutting the frontal, ethmoid, and sphenoid sinuses



	Description	WL	Product No.
	Circular Cutting Antrum Punch, 360° cutting, straight, 3.5 mm bite	180 mm	8211.652
	Circular Cutting Antrum Punch, 360° cutting, 65° curved upward, 3.5 mm bite	180 mm	8211.653

Nasal Forceps Thru-Cutting



	Description	Size	WL	Product No.
	Forceps by Weil-Blakesley, thru-cutting, straight, 2.5 mm bite	00	120 mm	8211.549
	Forceps by Weil-Blakesley, thru-cutting, 45° upward curved, 2.5 mm bite			8211.550
	Forceps by Weil-Blakesley, thru-cutting, straight, 4.0 mm bite			82230.0553
	<i>ergo line</i> Ergoline Nasal Forceps by Wolf, cutting, jaws straight, shaft curved right, 3 mm bite	1	100 mm	8211.243
	<i>ergo line</i> Ergoline Nasal Forceps by Wolf, cutting, jaws angled upwards, shaft curved right, 3 mm bite		105 mm	8211.244
	Nasal forceps, cutting, straight, 3.5 mm bite	9.5 x 3.7 mm	110 mm	8211.125
	Nasal forceps, cutting, straight, 2.5 mm bite			8211.531
	Nasal forceps, cutting, curved upwards, 3 mm bite			8211.532
	Nasal forceps by Wigand, cutting, straight, 2.5 mm bite	1	100 mm	8211.551
	Nasal forceps by Wigand, cutting, curved upwards, 3 mm bite			8211.552

Hooks

			
Description	WL	Width	Product No.
Hook, 1 prong, sharp	160 mm	—	82260.2001
Hook, 2 prongs, sharp		2 mm	82260.2202
		5 mm	82260.2205
		7 mm	82260.2207
		10 mm	82260.2210

Antrum Curettes

			
Description	Ø	WL	Product No.
Antrum curette	—	175 mm	8211.94
Antrum curette by Faulkner, double-ended	7 / 10 mm	220 mm	82260.2800

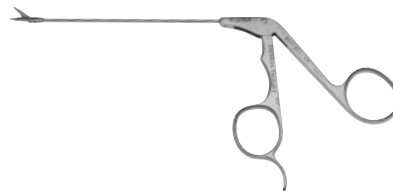
Spoons

			
	Description	WL	Product No.
	Spoon, large	187 mm	8211.96
	Spoon, small		8211.961
	Spoon, 105° curved (retrograde)	180 mm	8211.861
	Spoon, 75° curved (retrograde)		8211.862
	Mini spoon (double ended)	195 mm	8211.922

Nasal Scissors

 Ergonomic Ergoline Scissors: • Curved shaft for improved view • Greater freedom of movement • Easier introduction of instruments • True Metzenbaum cut				
	Description	Ø	WL	Product No.
	Nasal scissors, straight, 18 mm blade		100 mm	8211.22
	Nasal scissors, curved left, 18 mm blade			8211.221
	Nasal scissors, curved right, 18 mm blade			8211.222
	ergo line® Ergoline scissors by Wolf, jaws straight, shaft curved right, 18 mm blade		105 mm	8211.245
	ergo line® Ergoline scissors Metzenbaum, scissor blade straight, shaft curved right, 12 mm blade	5 mm	100 mm	8211.251
	ergo line® Ergoline scissors Metzenbaum, scissor blade curved right, shaft straight, 12 mm blade			8211.253
	ergo line® Ergoline scissors Metzenbaum, scissor blade curved left, shaft straight, 12 mm blade			8211.254

Mini Scissors

			
	Description	WL	Product No.
	Mini scissors, straight	110 mm	8211.071

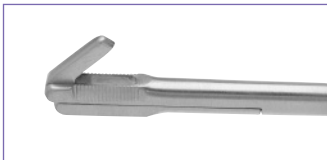
Punches Forceps

			
	Description	WL	Product No.
	Punch forceps for the maxillary sinus, 60° curved upwards	125 mm	8211.011
	Punch forceps for the maxillary sinus, 90° curved upwards		8211.021
	Punch forceps for the maxillary sinus, retrograde, curved downwards		8211.031
	Punch forceps for the maxillary sinus, straight, thru-cutting		8211.04

Side Biters

			
	Description	WL	Product No.
	Side biter, 90° curved right	120 mm	8211.511
	Side biter, 90° curved left	120 mm	8211.512

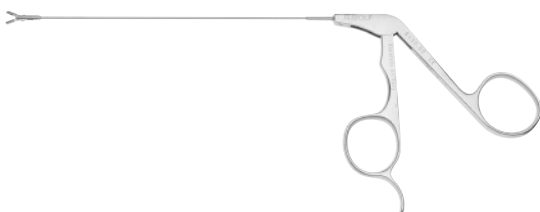
Punches, Back Biters

 			
	Description	WL	Product No.
	Rotatable "mini" punch by Ostrom-Wolf, retrograde, complete comprising handle (8211.601) and exchangeable forceps attachment (8211.661), Pediatric 1.5 mm bite 3.5 mm jaw width	110 mm	8211.651
	Ergoline punch by Wolf, swiveling, jaws cutting left, shaft curved right consisting of: handle (8211.601) and forceps attachment, Pediatric 1.5 mm bite, 5 mm jaw width	105 mm	8211.247
	Rotatable punch by Ostrom-Wolf, retrograde, complete comprising handle (8211.601) and exchangeable forceps attachment (8211.621), 2.5 mm bite 5 mm jaw width	110 mm	8211.611
	Ergoline punch by Wolf, swiveling, jaws cutting right, shaft curved right consisting of: handle (8211.601) and forceps attachment (15293.061), 2.5 mm bite, 5 mm jaw width	105 mm	8211.246
	Punch by Ostrom-Wolf, retrograde, 2.5 mm bite, 5 mm jaw width	90 mm	8211.08

Forcep by Struyken

			
	Description	WL	Product No.
	Forceps by Struyken, 18 mm blade length	105 mm	8211.17

Biopsy Forceps

				
	Description	ø	WL	Product No.
	Biopsy Forceps	2.7 mm	145 mm	8150.00

Biopsy Punch

			
	Description	WL	Product No.
	Biopsy Punch, 70° curved upwards	95 mm	8211.49

Suction and Irrigation Tube

			
Description	Outer ø	WL	Product No.
Suction and irrigation tube, double lumen, for controlled aspiration	2.4 mm	180 mm	8150.11

Elevators

		
Description	WL	Product No.
Elevator by Freer, double-ended, semi sharp / blunt	200 mm	82250.0800
Elevator by Cottle, double-ended	225 mm	8211.29

Ostium Probes

		
Description	WL	Product No.
Ostium probe - Maxillary Ostium Seeker	190 mm	8211.921
Ostium probe - Frontal Ostium Seeker	175 mm	8211.931

Sickle Knife

		
Description	WL	Product No.
Sickle knife, pointed	170 mm	8211.90
Sickle knife, round		8211.91

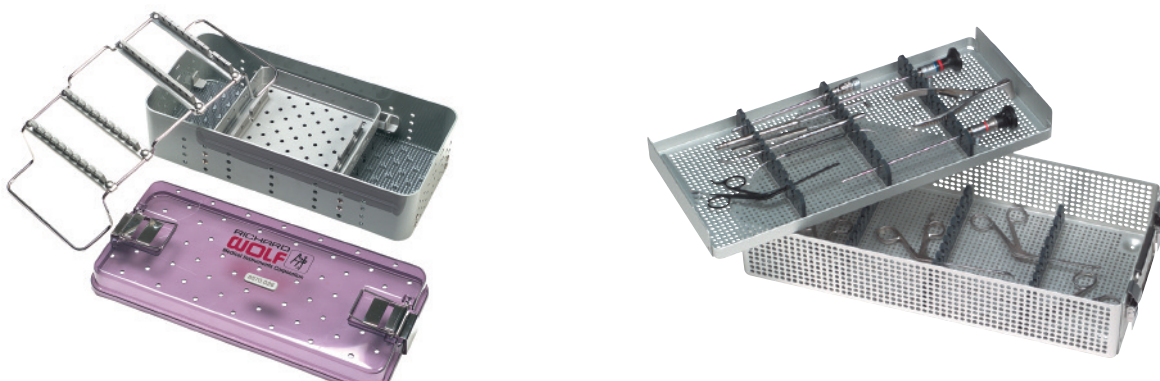
Dissector

		
Description	WL	Product No.
Dissector, sharp, curved right	155 mm	82260.3001
Dissector, sharp, curved left		82260.3002

Cannulas

				
	Description	Outer ø	WL	Product No.
	Antrum suction cannula by V. Eicken, long curved, Luer-lock	2.5 mm	150 mm	82270.0025
	Antrum suction cannula by V. Eicken, short curved, Luer-lock			82270.0225
	Antrum suction cannula, curved			8150.16
	 Ergoline antrum suction cannula, short curved			8150.161
	Suction cannula for controlled aspiration by Schaefer, short curved	3.0 mm	205 mm	8150.031
	Antrum suction cannula (transnasal, postoperative)		190 mm	8150.13
	Nasal suction tube for children	2.0 mm	165 mm	8150.162
	Nasal suction tube by Klossek	3.0 mm		8150.172
	Septum cannula, knee-angled, Luer-lock, 5 pieces	0.8 mm	150 mm	8211.82

Sinus Endoscopy Tray

	
ENT SINUS ENDOSCOPY TRAY (PLASTIC) Holds scopes, forceps and instrumentation.....8570.026	ENDOSCOPY PLASTIC SURGERY TRAY (METAL) Holds endoscopes, forceps and instrumentation.....8585.072

Adult FESS Set

(Functional Endoscopic Sinus Surgery)

Description	Product No.
ENDOSCOPES	
Panoview Plus, 30 degree, 2.7 mm Ø, 180 mm WL	8672.422
Panoview Plus, 0 degree, 4 mm Ø, 175 mm WL	8880.541
Panoview Plus, 30 degree, 4 mm Ø, 175 mm WL	8880.543
Panoview Plus, 45 degree, 4 mm Ø, 175 mm WL	8880.544
Panoview Plus, 70 degree, 4 mm Ø, 175 mm WL	8880.545
SUCTION-IRRIGATION HANDLE & ACCESSORIES	
Suction-Irrigation Handles	8475.26
Sheath for 4 mm Ø, 0 and 30 degree scope	8475.031
Sheath for 4 mm Ø, 45 degree scope	8475.041
Sheath for 4 mm Ø, 70 degree scope	8475.071
Sheath for 2.7 mm Ø, 30 degree scope	8475.133
ACCESSORIES	
Nasal Speculum by Hartman, with joint and set-screw, 145 mm WL	8211.34
Trocar Sleeve and Trocar, 4 mm	8471.231
Biopsy and Grasping Forceps, very fine, 3 mm cupped jaws, 140 mm WL	8150.00
Antrum Grasping Forceps, fixed jaw 90 degree upturned, 100 mm WL	8211.05
Nasal Forceps by Weil-Blakesley, straight, size 1	8211.101
Nasal Forceps by Weil-Blakesley, 45 degree curved upwards, size 1, 110 mm WL	8211.134
Nasal Forceps by Weil-Blakesley, 90 degree curved upwards, size 1, 110 mm WL	8211.144
Double Spoon Forceps, small jaw section, jaws open horizontally, 70 degree upwards, 100 mm WL	8211.19
Nasal Cutting Forceps, straight	8211.22
Nasal Scissors, straight, 130 mm WL	8211.251
Double Spoon forceps by Binner with pear-shaped jaws, 45 degree curved, 105 mm WL	8211.39
Side Biter, 90 degree, curved right	8211.511
Side Biter, 90 degree, curved left	8211.512
Rotatable Punch by Ostrom-Wolf, retrograde, 110 mm WL	8211.611
Punch, circular cutting, for sphenoid, ethmoid and choanal atresia, 3.5 mm Ø, 180 mm WL	8211.652
Punch, 65 degree upturned, for frontal sinus/recess, 3.5 mm Ø, 170 mm WL	8211.653
Septum Needle Luer-lock, angular	8211.82
Spoon, 105 degree curved, retrograde, 180 mm WL	8211.861
Spoon, 75 degrees curved, retrograde, 187 mm WL	8211.862
Sickle Knife, pointed, 170 mm WL	8211.90
Ostium Probe, double-ended, ball end, 190 mm WL	8211.921
Antrum Curette, 175 mm WL	8211.94
Elevator by Cottle, 185 mm WL	8211.29
Suction Tube, curved, 5 mm Ø, 165 mm WL	82170.0625
Freer Elevator, double-ended	82250.0800
Antrum Suction Cannula by v. Eicken, long curved, Luer-lock, 2.5 mm Ø, 150 mm WL	82270.0025
Antrum Suction Cannula by v. Eicken, long curved, Luer-lock, 3 mm Ø, 150 mm WL	82270.0030
Antrum Suction Cannula by v. Eicken, short curved, Luer-lock, 3 mm Ø, 150 mm WL	82270.0230
Antrum Suction Cannula by v. Eicken, short curved, Luer-lock, 4 mm Ø, 150 mm WL	82270.0240
Mr. Clear; Anti-Fog Solution	102.021
Plastic ENT tray	8570.026

Basic Pediatric FESS Set

(Functional Endoscopic Sinus Surgery)

Description	Product No.
ENDOSCOPES	
Panoview Plus, 0 degree, 4 mm Ø, 170 mm WL	8880.541
Panoview Plus, 30 degree, 4 mm Ø, 170 mm WL	8880.543
Panoview Plus, 30 degree, 2.7 mm Ø, 185 mm WL	8672.421
SUCTION-IRRIGATION HANDLE	
Suction-Irrigation Handle	8475.26
Sheath for 4 mm, 0 and 30 degrees scopes	8475.031
Sheath for 2.7 mm, 0 and 30 degrees scopes	8475.133
ACCESSORIES	
Handle for 4 mm endoscopes, round	8880.451
Sickle Knife, pointed, 170 mm WL	8211.90
Pediatric Nasal Speculum, 180 mm WL	82220.0331
Freer Elevator, double-ended	82250.0800
Ferguson Suction Tube, 7 Fr.	82170.1208
Antrum Suction Cannula by V. Eicken, long curved, Luer-lock, 2.5 mm Ø, 150 mm WL	82270.0025
Antrum Cannula V. Eicken, short curved, Luer-lock, 2.5 mm Ø, 125 mm WL	82270.0225
Curette, double-ended, 195 mm WL	8211.922
Ostium Probe, double-ended, ball end, 190 mm WL	8211.921
Trocar and Sleeve, Pyramidal, 2.7 mm Ø	8474.231
Struempel Forceps, cupped jaws, 125 mm WL	82230.1400
Antrum Punch, Pediatric size, rotating insert, 100 mm WL	8211.651
Weil-Blakesley Nasal Forceps, straight, size 0, 130 mm WL	82230.0010
Weil-Blakesley Nasal Forceps, 45 degrees upturned, size 1, 130 mm WL	82230.0210
V. Eicken Antrum cannula, with cut-off hole, long curved, 3 mm Ø	82270.0030
V. Eicken Antrum cannula, with cut-off hole, short curved, 3 mm Ø	82270.0230

HD ENDOCAM 5550

Autoclavable!



5550 HD Camera

- Superior image quality with a 1920x1080 resolution
- User-friendly camera head button enables manual control of multiple control functions
- Camera Control Unit delivers FULL HD Video via 2 x DVI outputs or 2 x HD-SDI outputs
- Autoclavable for ease of sterilization

Ordering Information:

3CCD HD Autoclavable Camera Head	85550.975
Camera Control Unit	
including all necessary cables	5550.7511
3 CCD HD Endocam Kit,	
including Camera Unit with cables and Autoclavable	
Camera Head	5550.654
2.5 mm Translucent Green Light Cable, 3 M WL	8069.256
3.5 mm Translucent Blue Light Cable, 3 M WL	8069.356
Reprocessing Tray	8585.101

For more information, contact your local Richard Wolf representative or call Customer Service at (800) 323-WOLF (9653).

