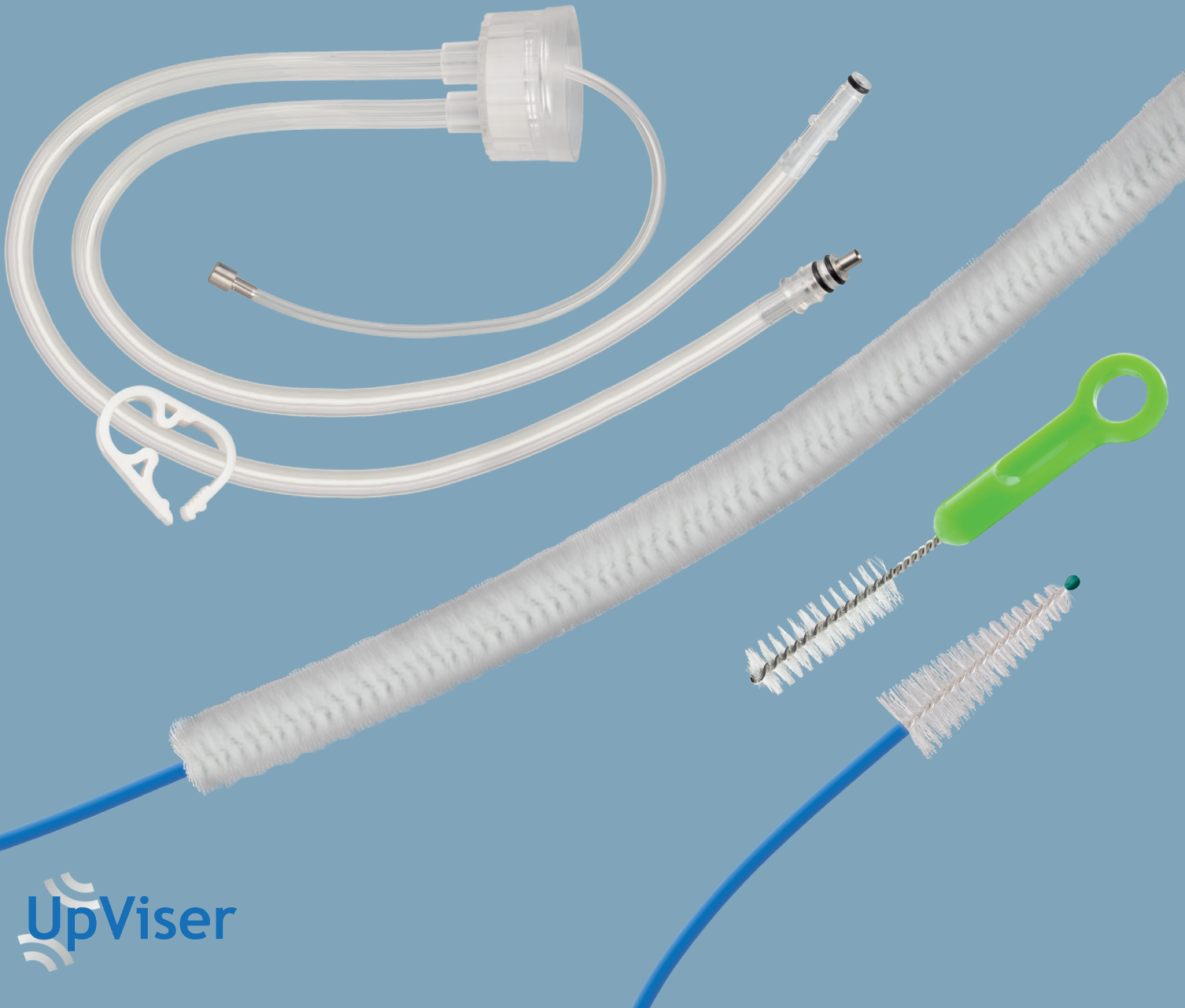


CLEANING



UpViser

CLEANING BRUSHES

ECOFLUSHCAPS

JET CHANNEL ADAPTER

ACCESSORIES



CLEANING BRUSHES



Safe and gentle cleaning

- ✓ Rounded brush tips
- ✓ Resistant to bending
- ✓ Latex-free



Company GmbH



Cleaning brushes

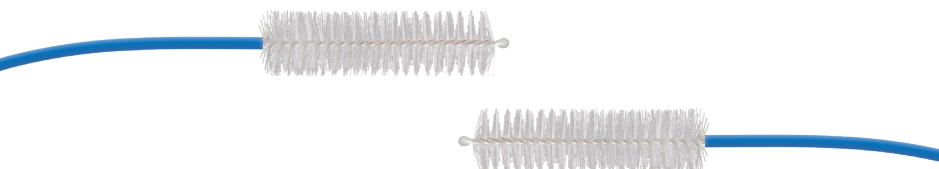
Safe and gentle cleaning



Features

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size, with optimal density
- Brush-head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend resistant thanks for first-class catheter rigidity

SINGLE/DUAL-ENDED CLEANING BRUSHES



Features

- Efficient cleaning thanks to two brushes on one shaft

Colour	Catheter		Brush 1		Brush 2		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH WORKING CHANNELS FROM 2.8 – 4.2 MM								
Yellow	1.7 mm	230 cm	6 mm	20 mm	-	-	100	SCBS-23-20-06-230
Blue	1.7 mm	230 cm	6 mm	20 mm	6 mm	20 mm	100	DCBS-23-20-06-230
Yellow	1.8 mm	180 cm	5 mm	20 mm	5 mm	20 mm	100	DCBS-23-20-05-180
Yellow	1.8 mm	230 cm	5 mm	20 mm	5 mm	20 mm	100	DCBS-23-20-05-230
FOR PEDIATRIC ENDOSCOPES WITH WORKING CHANNELS FROM 2.0 – 2.8 MM								
Green	1.5 mm	120 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-120
Green	1.5 mm	180 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-180
Green	1.5 mm	230 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-230
FOR PEDIATRIC BRONCHOSCOPES WITH WORKING CHANNELS FROM 1.2 – 1.8 MM								
Yellow	1.0 mm	120 cm	2 mm	15 mm	2 mm	15 mm	100	DCBS-15-15-02-120
FOR ENTEROSCOPES WITH WORKING CHANNELS FROM 2.8 – 4.2 MM								
Blue	1.7 mm	300 cm	6 mm	20 mm	6 mm	20 mm	100	DCBS-23-20-06-300
FOR ENDOSCOPES WITH WORKING CHANNELS FROM 1.0 – 1.5 MM								
Blue	0.8 mm	120 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-120
Blue	0.8 mm	180 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-180
Blue	0.8 mm	230 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-230



For flexible endoscopes



Cleaning brushes

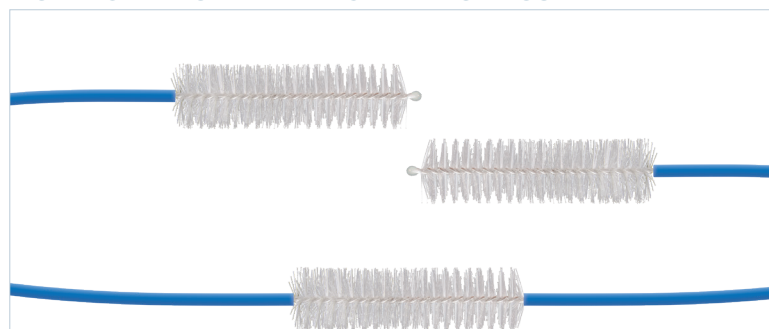
Safe and gentle cleaning



Features

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size and density
- Brush-head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend resistant thanks for first-class catheter rigidity

MULTIPOINT DUAL-ENDED CLEANING BRUSH



Features

- Combines the advantages of a dual-ended cleaning brush with an efficient sweeper

Colour	Catheter		Brush 1		Brush 2		Brush 3		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS										
Blue	1.7 mm	230 cm	6 mm	20 mm	6 mm	20 mm	6 mm	20 mm	100	MCBS-23-20-06-230
Blue	1.7 mm	260 cm	6 mm	20 mm	6 mm	20 mm	6 mm	20 mm	100	MCBS-23-20-06-260



COMBINATION CLEANING BRUSHES



**Flexible and efficient cleaning of
working channels and valves**

- ✓ High cleaning efficiency
- ✓ Rounded brush tips
- ✓ Latex-free



Company GmbH



For flexible endoscopes



Combination cleaning brushes

Flexible and efficient cleaning of working channels and valves



Features

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size and density
- Brush-head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend resistant thanks for first-class catheter rigidity

WITH HANDLE – TWO-SIDED



Features

- Combination brushes for air/water valves and working channels
- With handle

Colour	Catheter		Valve brush		Channel brush		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS								
Blue	1.7 mm	230 cm	11 mm	40 mm	6 mm	20 mm	100	DVBS-23-40-11-20-06-230
Blue	1.7 mm	230 cm	11 mm	40 mm	5 mm	20 mm	100	DVBS-23-40-11-20-05-230
White	1.7 mm	230 cm	10 mm	40 mm	5 mm	15 mm	100	DVEC-23-40-10-15-05-230

WITHOUT HANDLE – TWO-SIDED



Features

- Combination brushes for air/water valves and working channels
- Without handle

Colour	Catheter		Valve brush		Channel brush		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS								
Sky blue	1.7 mm	230 cm	10 mm	40 mm	6 mm	20 mm	100	DVBS-23-40-10-20-06-230



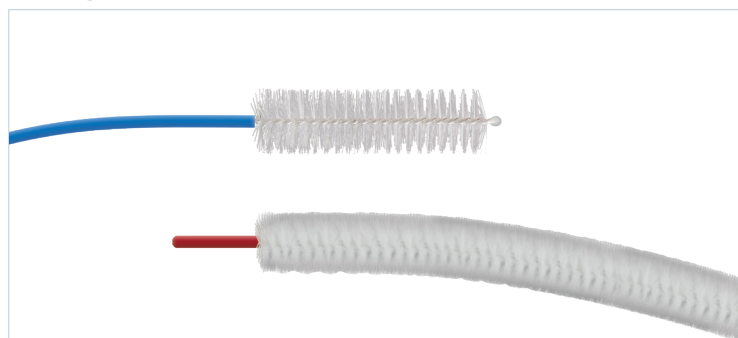
For flexible endoscopes

**Combination cleaning brushes**

Flexible and efficient cleaning of working channels and valves

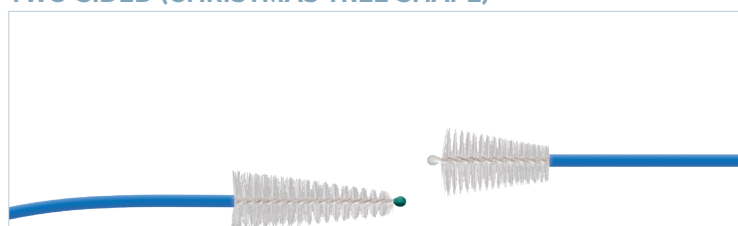
**Features**

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size and density
- Brush-head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend resistant thanks for first-class catheter rigidity

WITH SWEEPER**Features**

- Sweeper for advanced cleaning

Colour	Catheter		Brush		Sweeper		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS								
Yellow	1.7 mm	230 cm	5 mm	20 mm	5 mm	300 mm	100	SCBS-23-20-5-300-5-230
Blue	1.7 mm	160 cm	5 mm	20 mm	5 mm	300 mm	100	SCBS-23-20-5-300-5-160
FOR BRONCHOSCOPES WITH 1.8 – 2.8 MM WORKING CHANNELS								
Orange	1.5 mm	160 cm	3 mm	20 mm	3 mm	300 mm	100	SCBS-18-20-3-300-3-160
Green	1.5 mm	120 cm	3 mm	20 mm	3 mm	300 mm	100	SCBS-18-20-3-300-3-120

TWO-SIDED (CHRISTMAS-TREE SHAPE)**Features**

- Combination brushes for air/water valves and working channels
- Conical brush heads for optimised cleaning

Colour	Catheter		Valve brush		Channel brush		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS								
Blue	1.7 mm	230 cm	4.5 – 7 mm	20 mm	3 – 6 mm	10 mm	100	DCBS-23-20-07/4.5-20-05-230



For flexible endoscopes

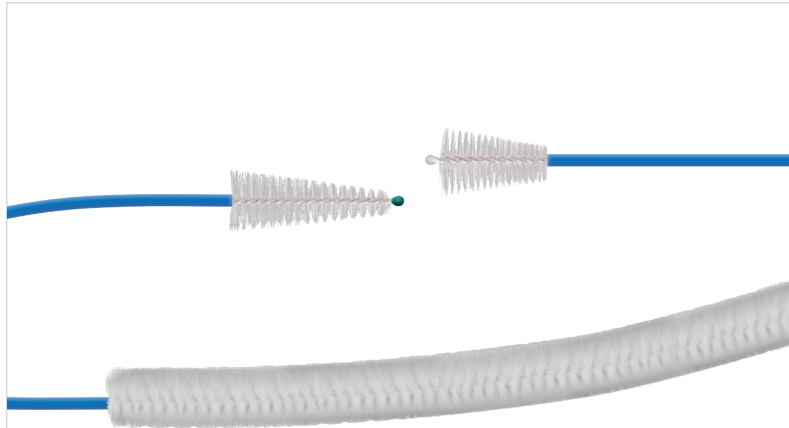


Combination cleaning brushes

Flexible and efficient cleaning of working channels and valves



TWO-SIDED (CHRISTMAS-TREE SHAPE) WITH SWEEPER



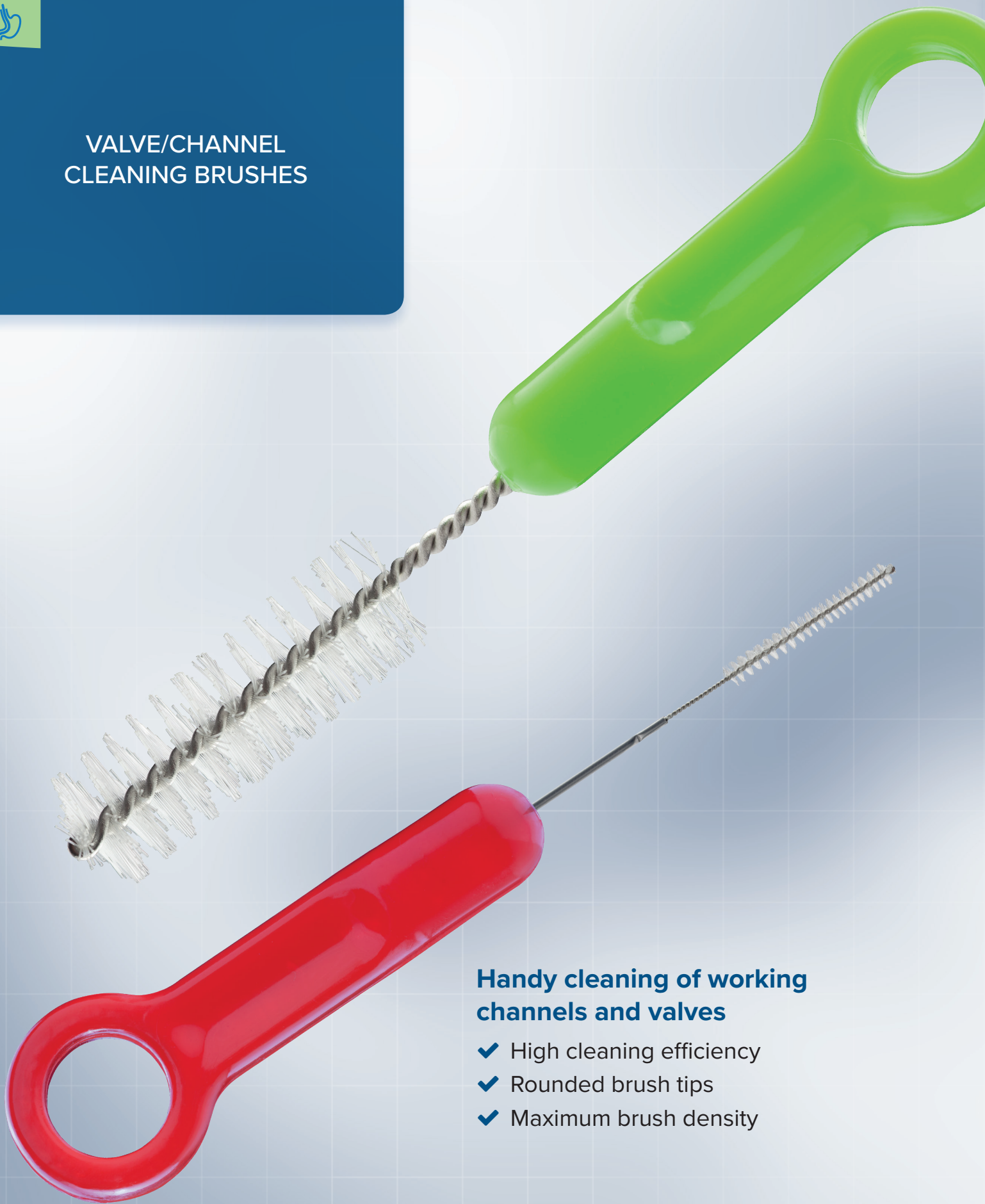
Features

- Combination brushes for air/water valves and working channels
- Conical brush heads for optimised cleaning
- Sweeper for advanced cleaning

Colour	Catheter		Valve brush		Sweeper		Channel brush		Pieces per box	Manufacturer Product Code
	Ø	Length	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS										
Blue	1.7 mm	260 cm	4.5 – 7 mm	20 mm	5 mm	100 mm	3 – 6 mm	10 mm	100	DVBS-23-20-07/4.5-20-05-260



VALVE/CHANNEL CLEANING BRUSHES



Handy cleaning of working channels and valves

- ✓ High cleaning efficiency
- ✓ Rounded brush tips
- ✓ Maximum brush density



Company GmbH



For flexible endoscopes



Valve/channel brushes

Handy cleaning of working channels and valves



Features

- ☐ Rounded brush tips for gentle cleaning
- ☐ Brushes made of soft, durable nylon
- ☐ Rounded handle

TWO-SIDED VALVE/CHANNEL CLEANING BRUSH



Colour	Length	Valve brush 1		Channel brush 2		Pieces per box	Manufacturer Product Code
		Ø	Length	Ø	Length		
Blue	15 cm	11 mm	35 mm	5 mm	20 mm	200	DVS-30-35-10-20-05-15

VALVE CLEANING BRUSH WITH HANDLE



Colour	Length	Valve brush		Pieces per box	Manufacturer Product Code
		Ø	Length		
Green	9.5 cm	11 mm	35 mm	200	SVS-30-35-11

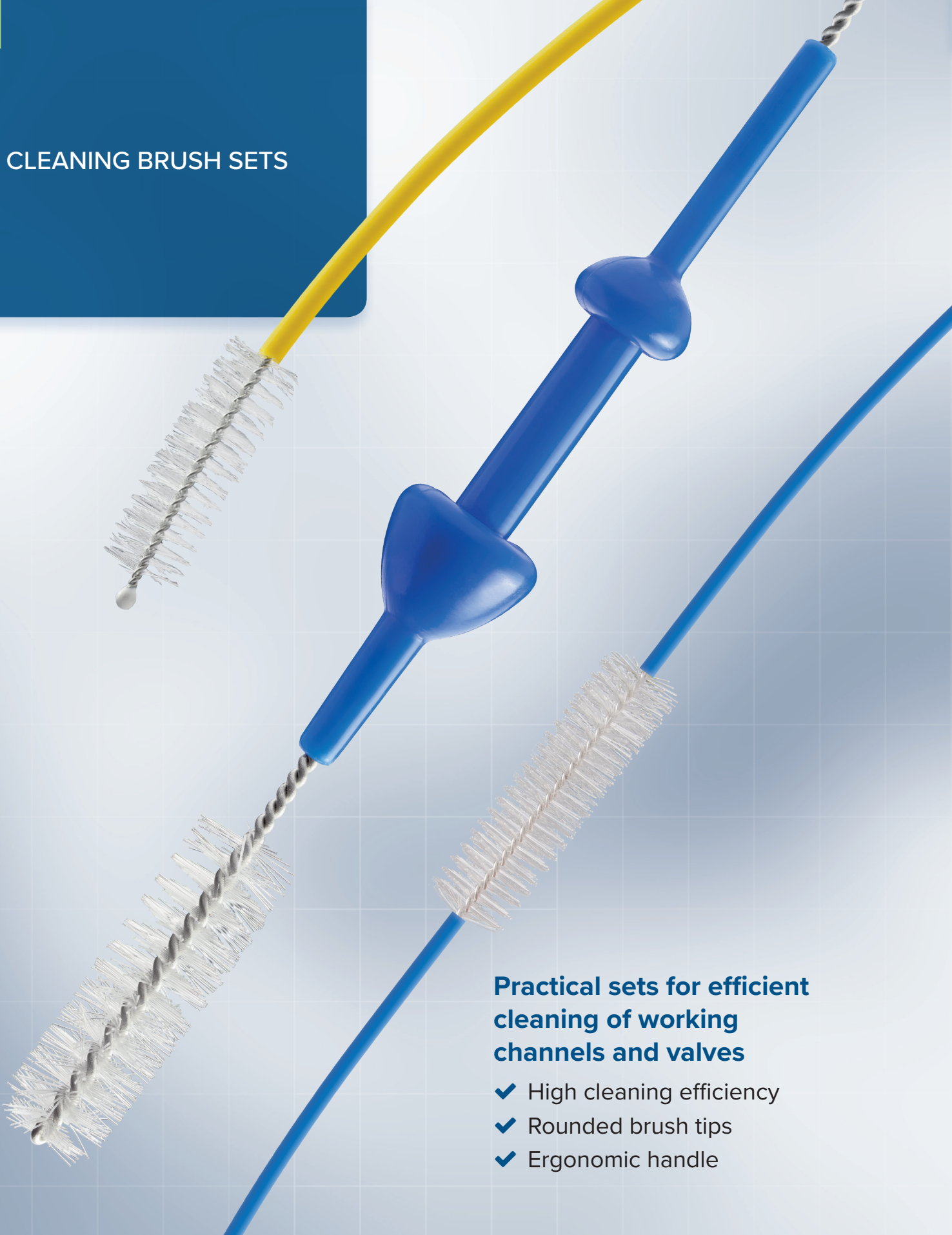
CLEANING BRUSH FOR ALBARRÀ LEVER ON DUODENOSCOPES



Colour	Length	Channel brush		Pieces per box	Manufacturer Product Code
		Ø	Length		
Red	8 cm	2 mm	15 mm	200	SES-30-2-15



CLEANING BRUSH SETS



**Practical sets for efficient
cleaning of working
channels and valves**

- ✓ High cleaning efficiency
- ✓ Rounded brush tips
- ✓ Ergonomic handle



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For flexible endoscopes

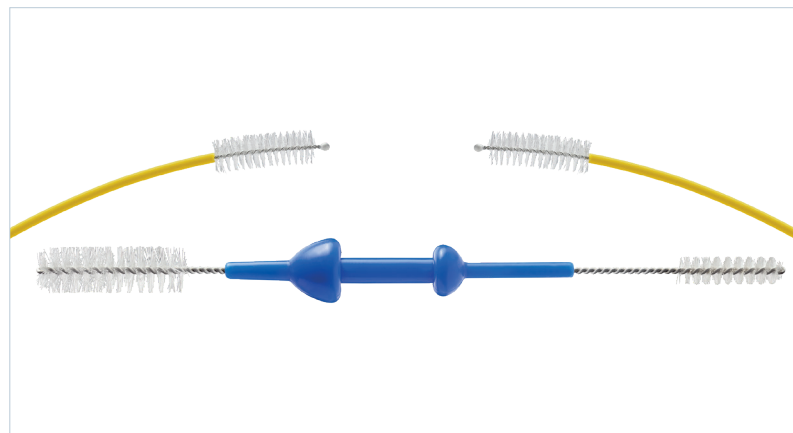


Cleaning brush sets

Practical sets for efficient cleaning of working channels and valves



CLEANING BRUSH AND TWO-SIDED VALVE-CLEANING BRUSH



Features

Dual-ended cleaning brush (see page 47)

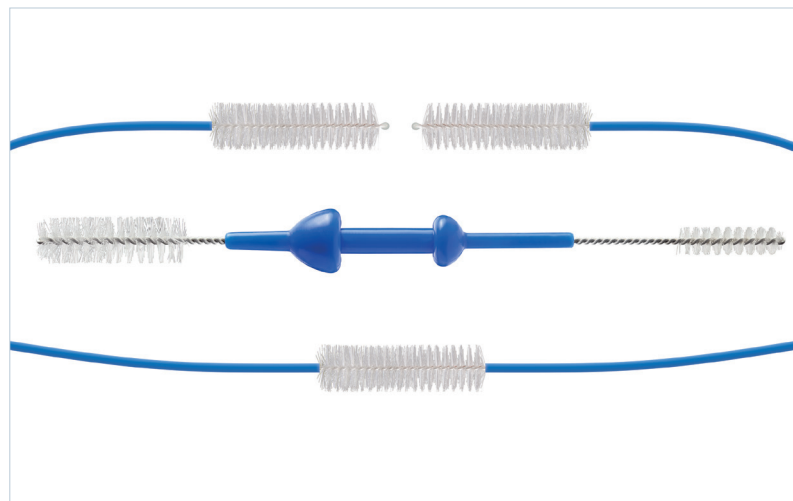
- Efficient cleaning thanks to two brushes on one shaft

Two-sided valve and channel cleaning brush

- For air and water valves
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon

CLEANING BRUSH					TWO-SIDED VALVE CLEANING BRUSH				Pieces per box	Manufacturer Product Code
Colour	Catheter		Brush 1 and 2		Valve brush 1		Channel brush 2			
	Ø	Length	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS										
Yellow	1.8 mm	180 cm	5 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-180-20-05-35-10
Yellow	1.8 mm	230 cm	5 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-20-05-35-10

MULTIPOINT DUAL-ENDED CLEANING BRUSH AND DUAL-ENDED VALVE CLEANING BRUSH



Features

Multipoint dual-ended cleaning brush (see page 48)

- Combines the advantages of a dual-ended cleaning brush with an efficient sweeper

Two-sided valve and channel cleaning brush

- For air and water valves
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon

MULTIPOINT DUAL-ENDED CLEANING BRUSH					DUAL-ENDED VALVE CLEANING BRUSH				Pieces per box	Manufacturer Product Code
Colour	Catheter		Brush 1 / 2 / 3		Valve brush 1		Channel brush 2			
	Ø	Length	Ø	Length	Ø	Length	Ø	Length		
FOR ENDOSCOPES WITH 2.8 – 4.2 MM WORKING CHANNELS										
Blue	1.7 mm	230 cm	6 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	MCBS-SET-23-20-06-230
Blue	1.7 mm	260 cm	6 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	MCBS-SET-23-20-06-260



ECOFLUSHCAP SINGLE-USE

Preparation of endoscopes with rinsing fluids

- ✓ Can be used for 24 hours
- ✓ With and without CO2 connection
- ✓ Olympus / Fujifilm / Pentax



Company GmbH



EcoFlushCap HybriX single use

Higher patient protection combined with lower costs



The innovative and single use **EcoFlushCap HybriX** supports the high demands on patient safety and significantly reduces the risk of cross-contamination. Connected to only one sterile water bottle system, the hybrid hose ensures safe flushing through the working channel and gentle flushing of the optics in the endoscope. The sterile, single use system is suitable for connection to all common flushing pump units through intelligent twin tubing. **EcoFlushCap HybriX** also supports CO2 insufflation thanks to the optional single use connection to CO2 insufflation devices.

Features

- ☐ Reduced risk of cross-contamination by eliminating the need to clean and reprocess reusable sterile water bottles
- ☐ The sterile system can be used for 24 hours
- ☐ For connection to all common flushing pump units
- ☐ With CO2 hose system
- ☐ With hose set and screw cap for all common sterile water bottles
- ☐ Flushing including check valve
- ☐ For Olympus endoscopes



Olympus/Fujifilm/Pentax



Lens cleaning
Ensures a clear view and optimal visibility

Olympus/Fujifilm/Pentax



External irrigation
Keeps the working channel free from residues

Olympus/Fujifilm/Pentax



CO2 insufflation
Reduces pressure and tension in patients

Twin tubing compatible with all common flushing pump units



Pieces per box	Manufacturer Product Code		
	For Olympus	For Fujifilm Series 500 / 600	For Pentax
15	WB-HYB-OL4	WB-HYB-FJ4	WB-HYB-PX6



With CO2 connection

**EcoFlushCap single-use**

Preparation of endoscopes with rinsing fluids

**Features**

- Can be used for 24 hours before cross contamination
- With CO2 hose system
- With hose set and screw cap for all common sterile water bottles

**CLEAN CONNECTING TUBE FOR STERILE WATER BOTTLES WITH CO2 CONNECTION**

Pieces per box	Manufacturer Product Code			
	For Olympus	For Fujifilm Series 500 / 600	For Fujifilm Series 700	For Pentax
	WITH CO2			
15	WB-OL3-WC2	WB-FJ3-WC2	WB-FJ6-WC2	WB-PX5-WC2

CLEAN CONNECTING TUBE FOR STERILE WATER BOTTLES WITH 1.1 M CO2 CONNECTING HOSE

Pieces per box	Manufacturer Product Code			
	For Olympus	For Fujifilm Series 500 / 600	For Fujifilm Series 700	For Pentax
	WITH 1.1 M CO2 CONNECTING HOSE			
15	WB-OL4-WC2	WB-FJ4-WC2	WB-FJ5-WC2	WB-PX6-WC2



EcoFlushCap single-use

Process-safe and efficient cleaning of lenses



Features

- Can be used for 24 hours before cross contamination
- With hose set and screw cap for all common sterile water bottles



CLEAN CONNECTING TUBE FOR STERILE WATER BOTTLES WITHOUT CO2 CONNECTION

Pieces per box	Manufacturer Product Code		
	For Olympus	For Fujifilm Series 500 / 600	For Pentax
WITHOUT CO2			
10	WB-OL2-NC2	WB-FJ2-NC2	WB-PX4-WC2



Jet channel adapter & adapter



For Olympus



For Fujifilm Series 700



For Pentax Series 90

Features

- Used together with the rinsing hose in connection with a rinsing pump for flushing with rinsing fluids
- With integrated non-return valve
- Individually sterile packed

Product description	Pieces per box	Manufacturer Product Code
Jet channel adapter for Olympus	100	ADA-JC-OUS
Jet channel adapter for Fujifilm Series 700	100	ADA-JC-FJ
Jet channel adapter for Pentax Series 90	100	ADA-JC-PE
Adapter for Olympus CO2 device	100	ADA-CO2-OUS





For rinsing systems

**EcoFlushCap accessories**

For single-use clean connecting tube

**CO2 CONNECTION TUBE****Features**

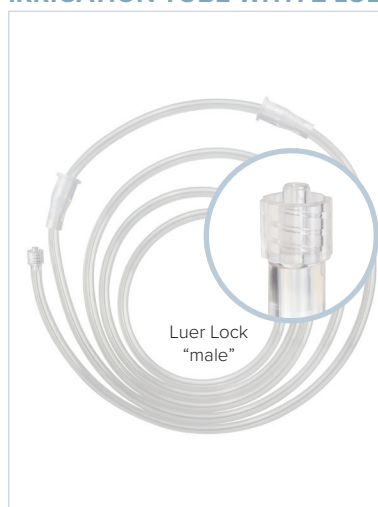
- ☐ Length 120 cm
- ☐ 24 h use
- ☐ Single-use in order to support patient safety

Length	Pieces per box	Manufacturer Product Code
120 cm	10	Co2-TU-210

IRRIGATION TUBE FOR OLYMPUS IRRIGATION PUMPS**Features**

- ☐ Can be used for 24 hours
- ☐ Connection for one-time use in the interest of patient safety
- ☐ For all common sterile water bottles
- ☐ Individually sterile packed

Product description	Pieces per box	Manufacturer Product Code
For Olympus rinsing pumps	15	IT-OUS-210

IRRIGATION TUBE WITH 2 LUER LOCK MALE AND CHECK VALVE**Features**

- ☐ Can be used for 24 hours
- ☐ Connection for one-time use in the interest of patient safety
- ☐ For all common sterile water bottles
- ☐ Individually sterile packed

Product description	Pieces per box	Manufacturer Product Code
For rinsing pumps	15	IT-ETS-210



mdd

Bottle holder for sterile water bottles

METAL



Features

For 1000 ml Ampuwa bottles and 500 ml Braun rinsing solution

- ☐ 2 hooks for rail mounting
- ☐ Internal diameter 90 mm
- ☐ Height 115 mm

For 1000 ml Braun bottles

- ☐ 2 hooks for rail mounting
- ☐ Internal diameter 94 mm
- ☐ Height 170 mm

Product description	Pieces per box	Manufacturer Product Code
For 1000 ml Ampuwa bottles and 500 ml Braun rinsing solution	1	N1010364
For 1000 ml Braun bottles	1	N1010393

PLASTIC



Features

For 1000 ml Ampuwa bottles and 500 ml Braun rinsing solution

- ☐ 1 hook for rail mounting
- ☐ With bracket for rear attachment
- ☐ 115 x 100 x 90 mm (L x W x H)



Product description	Pieces per box	Manufacturer Product Code
For 1000 and 500 ml Braun bottles	1	??



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