



# Instruments and accessories

for hydrosurgery



## Legend

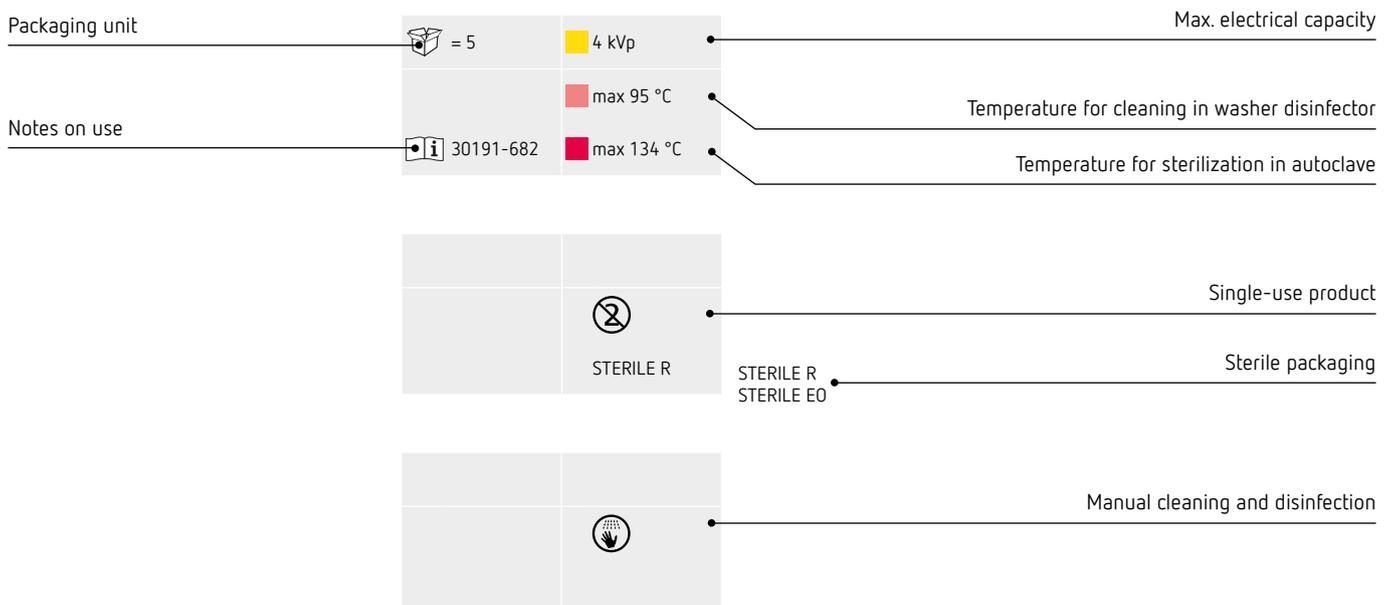
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The data on the use of instruments is based on clinical experience. Medical science is subject to a process of permanent change based on research and clinical experience. Therefore the products are subject to alterations in design and technique. Because of production tolerances dimensions in the catalogue may marginally differ.

### Further product information



Please read carefully the corresponding notes on use before using any instrument.

## Hydrosurgery

### Instruments and accessories

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### Hybrid instruments

HybridKnife, T-type, full-stream,  $\varnothing$  2.3 mm, length 1.9 m

with connecting plug international (3-Pin)



**No. 20150-060**

= 5

2.5 kVp

30150-116



STERILE EO

HybridKnife, I-type, full-stream,  $\varnothing$  2.3 mm, length 1.9 m

with connecting plug international (3-Pin)



**No. 20150-061**

= 5

2.5 kVp

30150-116



STERILE EO

HybridKnife, O-type, full-stream,  $\varnothing$  2.3 mm, length 1.9 m

with connecting plug international (3-Pin)



**No. 20150-062**

= 5

0.99 kVp

30150-116



STERILE EO

# Instruments and accessories

## Hybrid instruments

HYBRIDknife flex T-Type, electrode 1.5 mm,  $\varnothing$  2.6 mm, length 2.3 m

with connecting plug international (3-Pin)



**No. 20150-110**

= 5

4.5 kVp

30150-169

STERILE EO

HYBRIDknife flex T-Type, electrode 2.0 mm,  $\varnothing$  2.6 mm, length 2.3 m

with connecting plug international (3-Pin)



**No. 20150-111**

= 5

4.5 kVp

30150-169

STERILE EO

HYBRIDknife flex I-Type, electrode 1.5 mm,  $\varnothing$  2.6 mm, length 2.3 m

with connecting plug international (3-Pin)



**No. 20150-112**

= 5

4.5 kVp

30150-169

STERILE EO

HYBRIDknife flex I-Type, electrode 2.0 mm,  $\varnothing$  2.6 mm, length 2.3 m

with connecting plug international (3-Pin)



**No. 20150-113**

= 5

4.5 kVp

30150-169

STERILE EO

# Instruments and accessories

## Hybrid instruments

HybridAPC,  $\varnothing$  2.3 mm, length 1.9 m



**No. 20150-015**

= 5

4.3 kVp

30150-147



STERILE EO

Applicator, straight, with monopolar electro-surgical function,  $\varnothing$  6 mm, length 80 mm

with suction, e.g. for liver surgery



**No. 20150-036**

= 5

2.5 kVp

30150-205



STERILE EO

# Instruments and accessories

## Applicators and probes

Applicator, curved tip,  $\varnothing$  5 mm, length 183 mm

e.g. for urology



**No. 20150-025**



 30150-000



STERILE EO

Applicator, curved tip,  $\varnothing$  5 mm, length 336 mm

e.g. for laparoscopy



**No. 20150-026**



 30150-000



STERILE EO

Applicator, straight,  $\varnothing$  6 mm, length 65 mm

with suction, e.g. for liver surgery



**No. 20150-030**



 30150-000



STERILE EO

Applikator, flexible tip,  $\varnothing$  6 mm, length 65 mm

with suction, e.g. for liver surgery



**No. 20150-031**



 30150-000



STERILE EO

Applicator, straight,  $\varnothing$  6 mm, length 306 mm

with suction, e.g. for TME



**No. 20150-038**



 30150-000



STERILE EO

# Instruments and accessories

## Applicators and probes

Applicator, straight,  $\varnothing$  6 mm, length 180 mm

with suction, e.g. for TEM



**No. 20150-039**

 = 5

 30150-000



STERILE EO

Applicator, bayonet,  $\varnothing$  2.8 mm, length 90 mm

with suction



**No. 20150-041**

 = 5

 30150-000



STERILE EO

Flexible probe,  $\varnothing$  1.3 mm, length 2.2 m

e.g. for flexible endoscopy



**No. 20150-020**

 = 5

 30150-000



STERILE EO

## Instruments and accessories

### Accessories for ERBEJET 2

#### Pump cartridge plus for ERBEJET 2



**No. 20150-301**

= 5

30150-400



STERILE EO

#### ERBEJET 2 one-pedal foot switch with ReMode, AP & IP X8 equipment



**No. 20150-101**

= 1

30150-100

max 75 °C



#### ERBEJET 2 two-pedal foot switch with ReMode, AP & IP X8 equipment



**No. 20150-100**

= 1

30150-100

max 75 °C



Further accessories for foot switches	Piece	No.
Hoop guard for VIO two-pedal foot switch	1	20189-306
Cable for ERBEJET 2 foot switch, length 5 m	1	20150-104

Power cords for VIO, ERBEJET 2, ERBECRYO 2, ESM 2, IES 3, EIP 2	Country	International designation	Length	No.
Power cord 10 A	Germany	E+F	2.5 m	52704-037
Power cord 10 A	Great Britain	G	2.5 m	52704-038
Power cord 15 A	Canada	B	4 m	52704-039
Power cord 10 A	Italy	L	2.5 m	52704-040
Power cord 10 A	Germany	E+F	5 m	52704-042
Power cord 10 A	Great Britain	G	5 m	52704-043
Power cord 10 A	Italy	L	5 m	52704-045
Power cord 10 A	Germany	Cart	0.5 m	52704-046
Power cord 10 A	China	I	4 m	52704-050
Power cord 10 A	Brasil	I	4 m	52704-051
Power cord 10 A	Switzerland	J	4 m	52704-052
Power cord 10 A	Denmark	K	4 m	52704-053
Power cord 10 A	International	N	4 m	52704-054
Power cord 10 A	Korea	E+F	5 m	52704-057
Power cord 10 A	Israel	H	5 m	52704-058
Power cord 10 A	Australia	I	5 m	52704-075

# Instruments and accessories

## Accessories for ESM 2

### Suction container, 1.5 liters



for use with suction bag 20340-012

**No. 20340-102**

 = 1

### Suction bag, 1.5 liters



for use with suction container 20340-102

**No. 20340-012**

 = 30



### Suction bag, 2.5 liters



for use with suction container 20340-103

**No. 20340-013**

 = 30



# Instruments and accessories

## Accessories for ESM 2

### ESM membrane filter



for use with silicone hose 20340-004

**No. 20340-100**

= 10



### Silicone hose, length 600 mm



**No. 20340-004**

= 1

max 95 °C

max 134 °C

### Rail bracket, plastic



for use with suction container 20340-102 and 20340-103

**No. 20340-002**

= 1

### Switching valve, rail bracket and 2 silicone hoses, length 300 mm



**No. 20340-003**

= 1

max 95 °C

max 134 °C

### Connecting cable

ECB connecting cable for ERBEJET 2, length 0.45 m

No.

**51709-008**

### Fastening set

Fastening set EIP 2 / ESM 2 to VIO CART 20180-000

No.

**20180-135**

## Carts and accessories

### VIO CART, system carrier for VIO family and modules



dimensions: 630 x 940 x 650 mm (WxHxD)  
 weight: 31 kg,  
 4 conductive castors ø 100 mm, with fixing brake  
 1 power input  
 3 power outlets

incl. following accessories:  
 1 grab handle out of stainless steel  
 2 cable holders  
 1 foot switch bracket (for currently available foot switches)

**No. 20180-000**

= 1

80180-018



Optional accessoires for VIO CART	No.
Wire basket, 339 x 100/155 x 205 mm (WxHxD)	20180-010
Cable holder	20180-020
Upper bracket for VIO CART, length 260 mm	20180-040
Lower bracket for VIO CART, length 390 mm, for use with secretion suction	20180-042
Fastening set VIO D/S / APC 2 / ERBEJET 2 on VIO CART 20180-000	20180-131
Fastening set EIP 2 / ESM 2 to VIO CART 20180-000	20180-135
Fastening set VIO® D/VIO® S/APC 2 on ERBEJET® 2/ ERBECRYO® 2	20150-050

### SystemCarrier performance, system carrier for Erbe units and modules



Dimensions: 650 x 924 x 633 mm (WxHxD)  
 Weight: 28 kg  
 Internal gas bottle storage  
 4 conductive castors with fixing brake  
 1 power input, 5 power outlets

**No. 20180-110**

= 1



Optional accessoires for SystemCarrier performance	No.
One-pedal footswitch mount, VIO®/ERBEJET® 2/ERBECRYO® 2 footswitch	20180-463
Cable holder for power cord	20180-460
Hook for cable storage	20180-465
Hook for irrigation-liquid bag on bracket	20325-002
Attachment rail for suction container (can be mounted onto the ESM 2 itself or the SystemCarrier corpus)	20180-509
Accessory basket for SystemCarrier performance	20180-520
Wire basket 339x205x155/100 mm	20180-010
Fastening set device for VIO®/APC/ERBEJET® 2/ERBECRYO® 2 on SystemCarrier performance	20180-150
Fastening set ESM 2 on SystemCarrier performance	20180-511
Fastening set VIO® 3/VIO® 3n/VIO® seal/APC 3 on ERBEJET® 2/ ERBECRYO® 2	20180-144
Fastening set VIO® D/VIO® S/APC 2 on ERBEJET® 2/ ERBECRYO® 2	20150-050
Fastening set VIO® D/VIO® S on APC 2	20180-134

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