

for vessel sealing

VESSEL SEALING

# Important notes

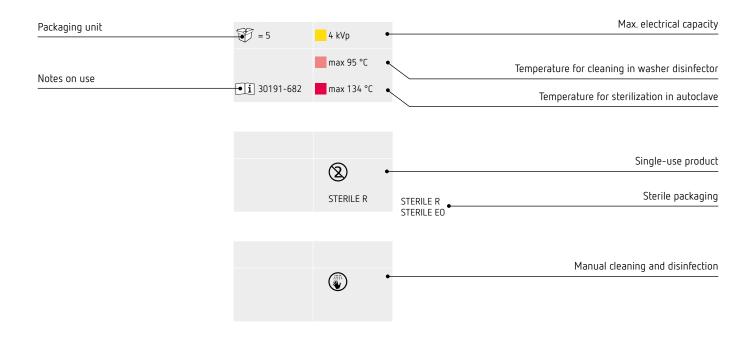
The authors and Erbe Elektromedizin GmbH have taken the greatest possible care while compiling the catalogue with electrosurgical accessories. Nevertheless, it is impossible to exclude the possibility that errors may be contained herein.

The information and recommendations given here may not be construed as constituting any basis for any claims against Erbe Elektromedizin GmbH. Should legal regulations stipulate liability, such liability shall be limited to intentional misconduct or gross negligence.

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.

We confirm that none of our products contain latex, except the rubber straps, Art. No. 20592-009 and 20592-011.

# Further product information



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

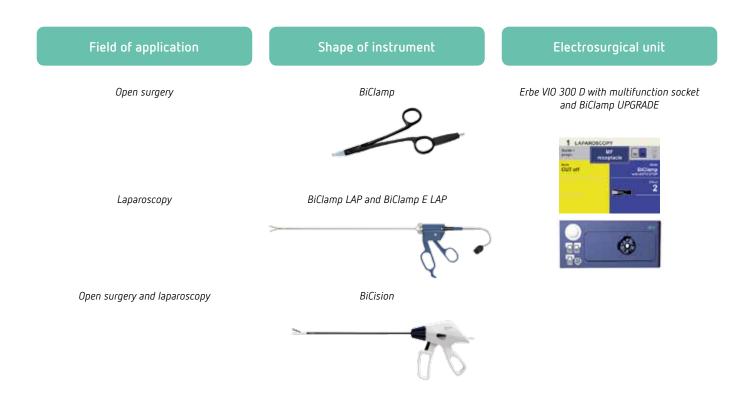
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# Vessel sealing

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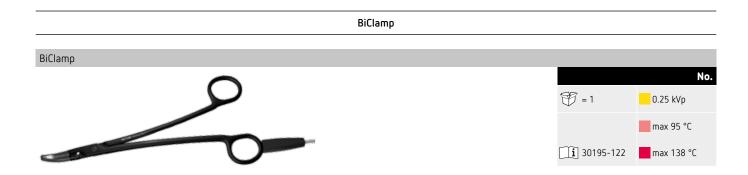
## Overview



BiClamp 100 % 200 mm 150 mm



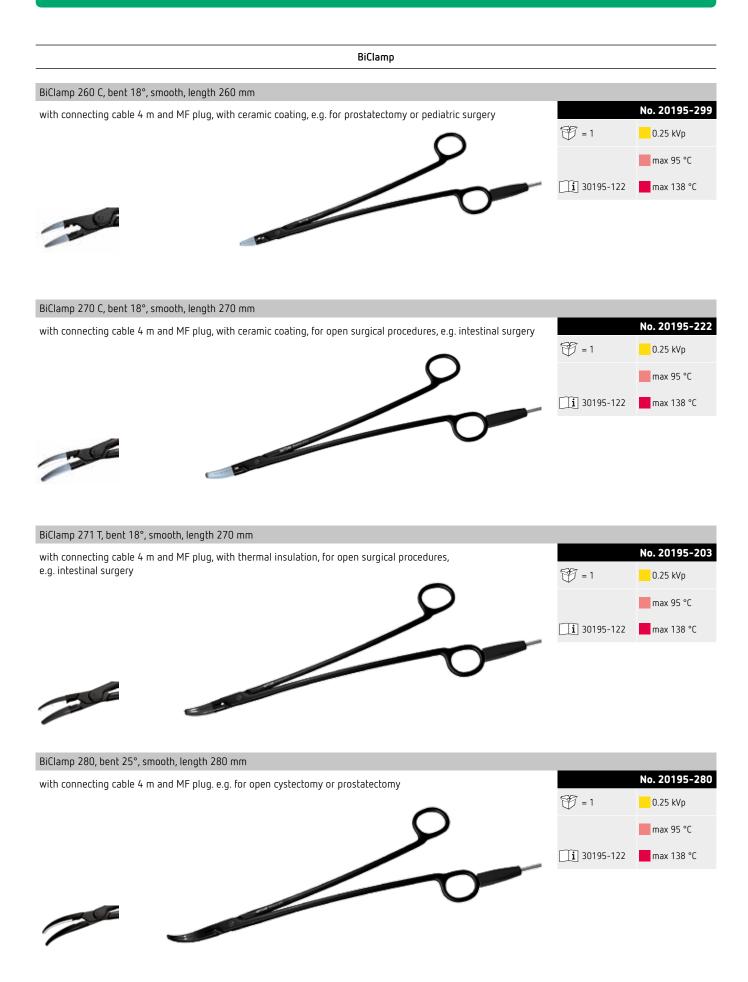


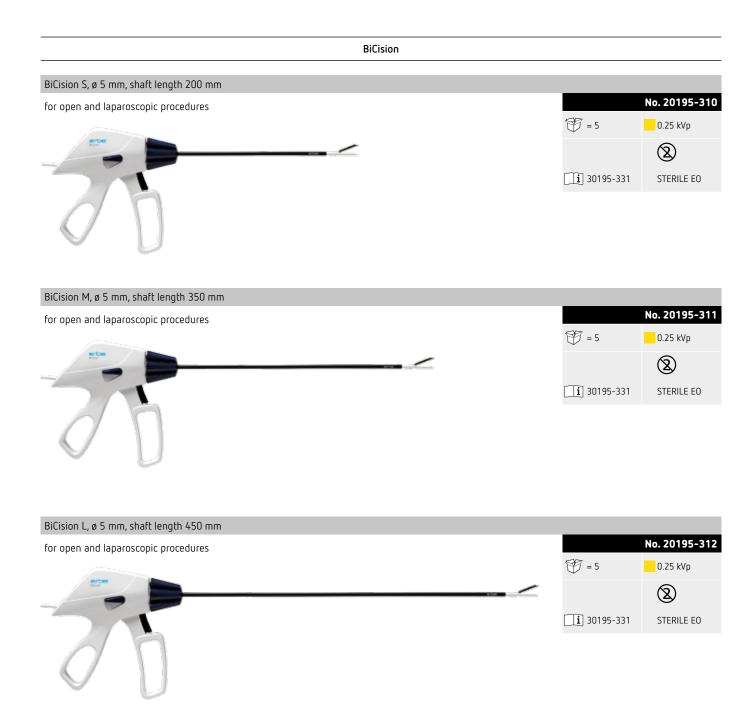


Product type	Length	Shape	Jaws	No.
BiClamp 150 C	150 mm	bent 23°	smooth	20195-221
BiClamp 200 C	200 mm	bent 18°	smooth	20195-213
BiClamp 201 T	200 mm	bent 18°	smooth	20195-202
BiClamp 210	210 mm	bent 25°	corrugated	20195-200
BiClamp 260 C	260 mm	bent 18°	smooth	20195-299
BiClamp 270 C	270 mm	bent 18°	smooth	20195-222
BiClamp 271 T	270 mm	bent 18°	smooth	20195-203
BiClamp 280	280 mm	bent 25°	smooth	20195-280

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BiClamp		
BiClamp 150 C, bent 23°, smooth, length 150 mm		
with connecting cable 4 m and MF plug, with ceramic coating, e.g. for thyroidectomy		No. 20195-22
$\sim$	<b>(</b> = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-122	max 138 °C
BiClamp 200 C, bent 18°, smooth, length 200 mm		
vith connecting cable 4 m and MF plug, with ceramic coating, for open surgical procedures, e.g. intestinal surgery		No. 20195-21
$\frown$	🔁 = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-122	max 138 °C
BiClamp 201 T, bent 18°, smooth, length 200 mm		_
with connecting cable 4 m and MF plug, with thermal insulation, for open surgical procedures,		No. 20195-20
e.g. intestinal surgery	<b>(</b> ) = 1	0.25 kVp
$\mathcal{Q}$		max 95 °C
	<b>i</b> 30195-122	max 138 °C
BiClamp 210, bent 25°, smooth, length 210 mm		
vith connecting cable 4 m and MF plug, with corrugated surfaces, e.g. for vaginal hysterectomy	977 .	No. 20195-20
$\circ$	<b>()</b> = 1	0.25 kVp
	~~~~	max 95 °C
	<b>i</b> 30195-122	max 138 °C





### BiClamp LAP forceps



BiClamp LAP forceps, Maryland, smooth, shaft ø 5 mm, non-ad	hesive coating, length 340 mm		
with connecting cable 4 m and MF plug, complete instrument			No. 20195-135
		<b>(</b> ) = 1	0.25 kVp
			max 95 °C
		<b>i</b> 30195-119	max 138 °C
	$0 \circ \cdot$		

BiClamp LAP forceps, fenestrated, semi-deep, shaft ø 5 mm, non	n-adhesive coating, length 3	40 mm		
with connecting cable 4 m and MF plug, complete instrument				No. 20195-136
			🗊 = 1	0.25 kVp
			max 95 °C	
		<b>i</b> 30195-119	max 138 °C	
Contraction of the second seco	$() \cup$	•		
	Y			

BiClamp LAP forceps, fenestrated, smooth, shaft ø 5 mm, non-adhesive coating, length 340 mm		
with connecting cable 4 m and MF plug, complete instrument		No. 20195-137
	<b>(</b> = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-119	max 138 °C
Y		

BiClamp LAP forceps



BiClamp 110, smooth, shaft ø 5 mm, non-adhesive coating, length 110 mm		
with connecting cable 4 m and MF-plug, complete instrument, e.g. for minimally invasive thyroidectomy (MIVAT)		No. 20195-230
		0.25 kVp
		max 95 °C
	<b>i</b> 30195-096	max 138 °C

Single components		Piece	No.
Insert for BiClamp LAP forceps, Kelly, shaft ø 5 mm, length 340 mm (for 20195-228)		1	20195-236
Insert for BiClamp LAP forceps, Maryland, semi-deep ribbed, shaft ø 5 mm, length 340 mm (for 20195-134)	and and and and and	1	20195-146
Insert for BiClamp LAP forceps, Maryland, smooth, shaft ø 5 mm, length 340 mm (for 20195-135)		1	20195-147
Insert for BiClamp LAP forceps, fenestrated, semi-deep, shaft ø 5 mm, length 340 mm (for 20195-136)		1	20195-148
Insert for BiClamp LAP forceps, fenestrated, smooth, shaft ø 5 mm, length 340 mm (for 20195-137)		1	20195-149
insert for BiClamp 110, smooth, shaft ø 5 mm, length 110 mm (for 20195-230)		1	20195-232
Shaft tube for bipolar LAP forceps and BiClamp LAP forceps		1	20195-141
Shaft tube for BiClamp 110, ø 5 mm, length 110 mm (for 20195-230)		1	20195-234
Handle for BiClamp LAP forceps and BiClamp 110, with connecting cable 4 m and MF plug		1	20195-145

BiClamp E LAP forceps		
BiClamp E LAP forceps, Maryland, semi-deep, shaft ø 5 mm, length 340 mm		
with connecting cable 4 m and MF plug		No. 20195-246
	<b>(</b> ) = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-119	max 138 °C
×		
BiClamp E LAP forceps, Maryland, smooth, shaft ø 5 mm, length 340 mm		
with connecting cable 4 m and MF plug	<b>()</b> = 1	No. 20195-247
	Ú - I	max 95 °C
	<b>i</b> 30195-119	max 138 °C
y y		
BiClamp E LAP forceps, fenestrated, semi-deep, ø 5 mm, length 340 mm		
with connecting cable 4 m and MF plug		No. 20195-248
	<b>(</b> ) = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-096	max 138 °C
$\cap$		
BiClamp E LAP forceps, fenestrated, smooth, shaft ø 5 mm, length 340 mm		
with connecting cable 4 m and MF plug	SP7 1	No. 20195-249
	<b>(</b> ) = 1	0.25 kVp
		max 95 °C
	<b>i</b> 30195-096	max 138 °C
Y V		
()		

### BiClamp E LAP forceps



Single components		Piece	No.
Insert for BiClamp E LAP forceps, Kelly, shaft ø 5 mm, length 340 mm (for 20195-229)		1	20195-236
Insert for BiClamp E LAP forceps, Maryland, semi-deep ribbed, shaft $\phi$ 5 mm, length 340 mm (for 20195-246)	A sea and sea	1	20195-146
Insert for BiClamp E LAP forceps, Maryland, smooth, shaft ø 5 mm, length 340 mm (for 20195-247)		1	20195-147
Insert for BiClamp E LAP forceps, fenestrated, semi-deep, shaft ø 5 mm, length 340 mm (for 20195-248)		1	20195-148
Insert for BiClamp E LAP forceps, fenestrated, smooth, shaft ø 5 mm, length 340 mm (for 20195-249)		1	20195-149
Shaft tube for BiClamp E LAP forceps, ø 5 mm, length 340 mm	€	1	20195-241
Handle for BiClamp E LAP forceps, with connecting cable 4 m and MF plug		1	20195-240

### Accessories for treatment for BiClamp LAP and BiClamp E LAP forceps

Cleaning brush for suction channel max. ø 3.5 mm, length 650 mm		
		No. 20191-279
	<b>(</b> ) = 1	
		max 95 °C
Western		max 134 °C
Irrigation tube for shaft tube		
Lap instruments		No. 20195-201
	₩7 - 1	







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