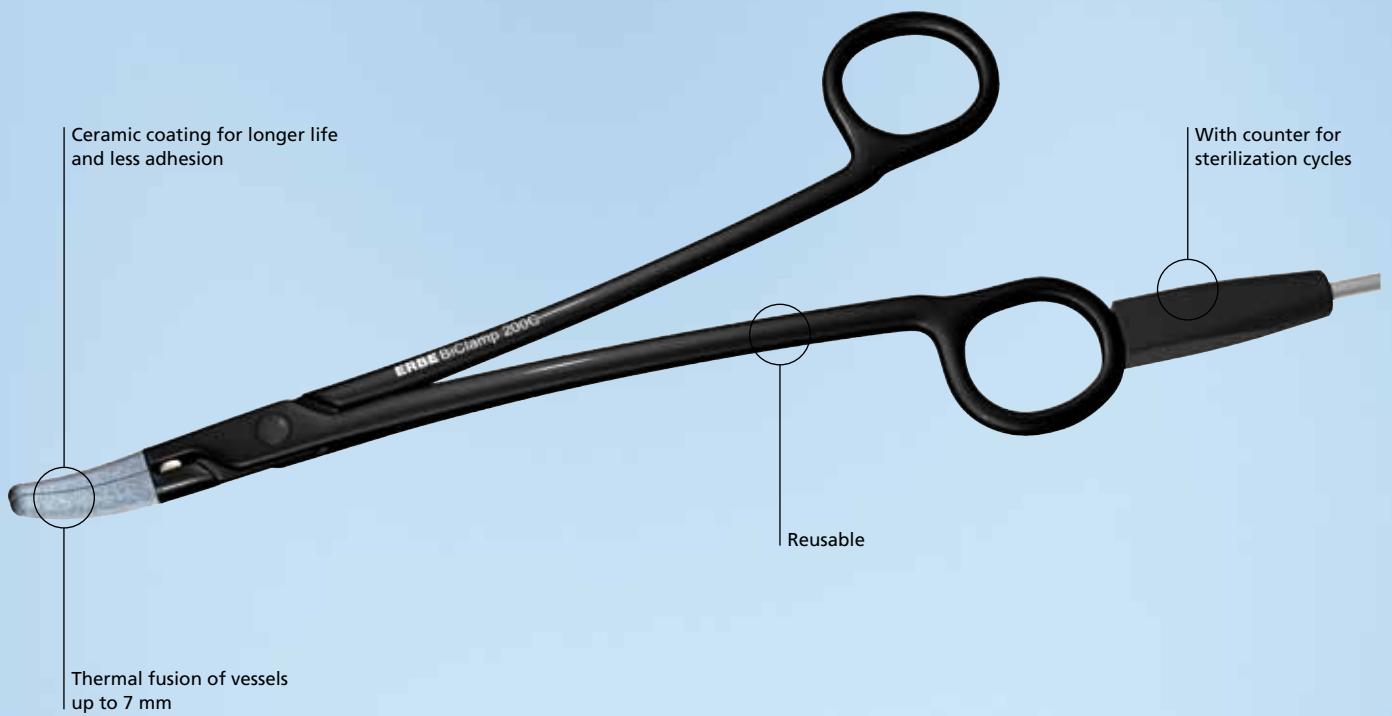


## INSTRUMENTS FOR VESSEL SEALING



## 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.

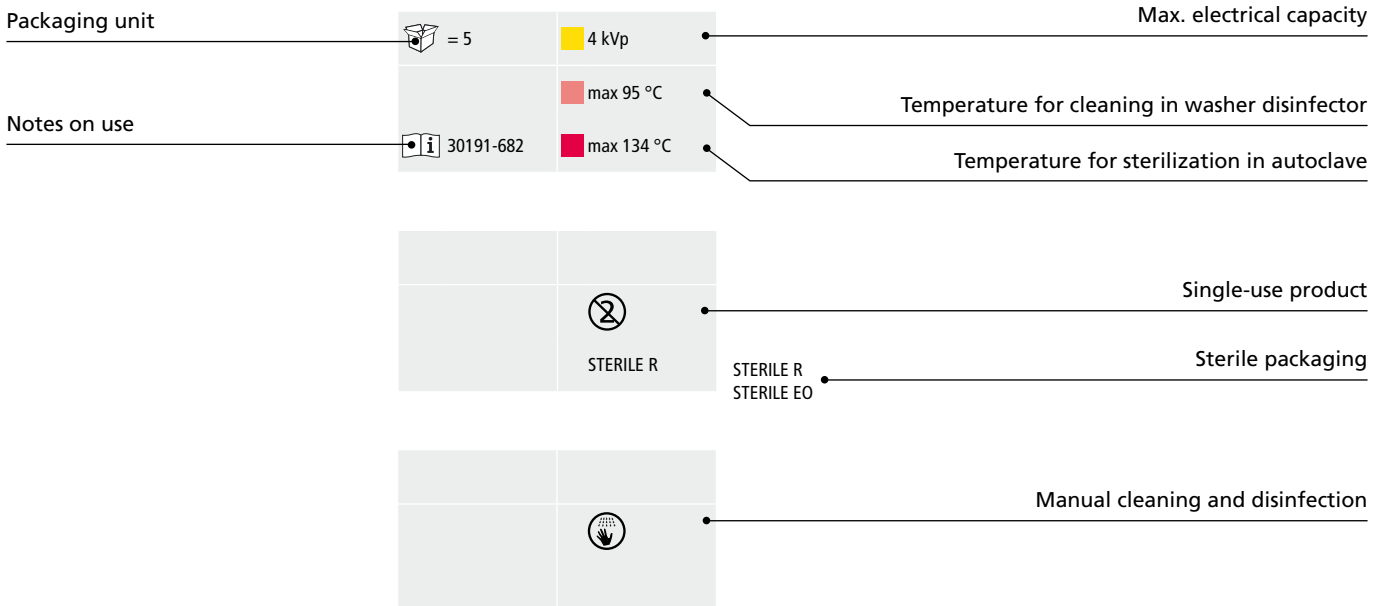
The information and recommendations given here may not be construed as constituting any basis for any claims against ERBE Elektromedizin GmbH. Should legal regulations stipulate liability, such liability shall be limited to intentional misconduct or gross negligence.

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.

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

## Further product information








# Vessel sealing

## Instruments and accessories

|                                       |    |
|---------------------------------------|----|
| BiClamp                               | 04 |
| BiClamp LAP and BiClamp E LAP forceps | 12 |
| BiCision                              | 15 |

## Overview

| Field of application         | Shape of instrument  | Electrosurgical unit  |
|------------------------------|--|---|
| Open surgery                 | BiClamp<br>                       | ERBE VIO 300 D with multifunction socket and BiClamp UPGRADE<br>  |
| Laparoscopy                  | BiClamp LAP and BiClamp E LAP<br> |   |
| Open surgery and laparoscopy | BiCision<br>                      |   |

BiClamp





210 mm

260 mm

BiClamp











270 mm

280 mm

BiClamp



| No.       |            |
|-----------|------------|
| = 1       | 0.25 kVp   |
|           | max 95 °C  |
| 30195-116 | max 138 °C |

| 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 26° | smooth     | 20195-280 |

100 %

## 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. 20195-221



= 1

0.25 kVp

max 95 °C



30195-116

max 138 °C

### BiClamp 200 C, bent 18°, smooth, length 200 mm



with connecting cable 4 m and MF plug, with ceramic coating,  
for open surgical procedures, e.g. intestinal surgery, stomach  
surgery or abdominal hysterectomies

#### No. 20195-213



= 1

0.25 kVp

max 95 °C



30195-116

max 138 °C



BiClamp 201 T



with connecting cable 4 m and MF plug, with thermal insulation, for open surgical procedures, e.g. intestinal surgery, stomach surgery or abdominal hysterectomies

No. 20195-202

|           |            |
|-----------|------------|
| = 1       | 0.25 kVp   |
|           | max 95 °C  |
| 30195-116 | max 138 °C |

BiClamp 210, bent 25°, smooth, length 210 mm



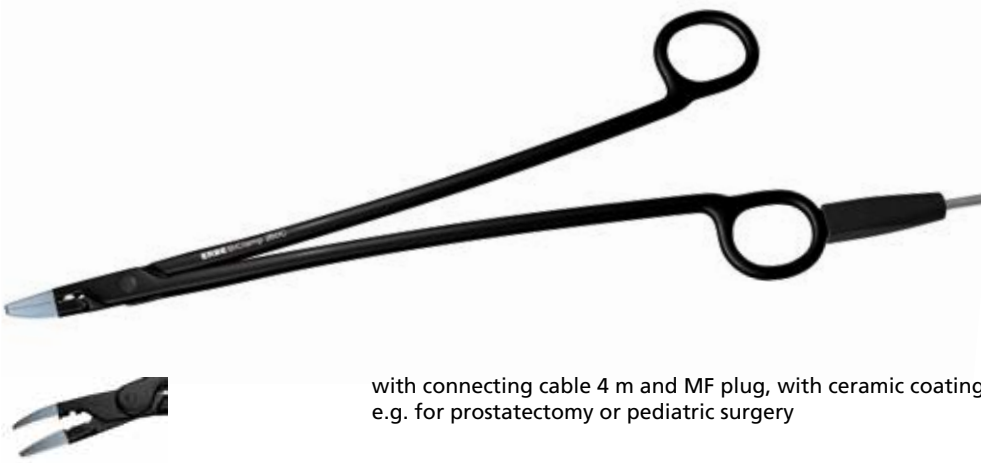
with connecting cable 4 m and MF plug, with corrugated surfaces, e.g. for vaginal hysterectomy

No. 20195-200

|           |            |
|-----------|------------|
| = 1       | 0.25 kVp   |
|           | max 95 °C  |
| 30195-113 | max 138 °C |

## BiClamp

### BiClamp 260 C, bent 18°, smooth, length 260 mm

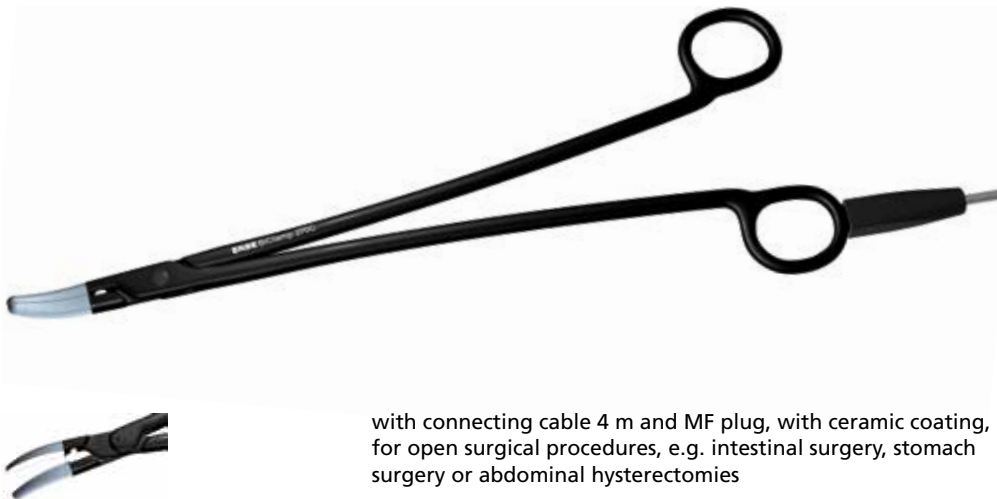


with connecting cable 4 m and MF plug, with ceramic coating, e.g. for prostatectomy or pediatric surgery

#### No. 20195-299

|           |            |
|-----------|------------|
| = 1       | 0.25 kVp   |
|           | max 95 °C  |
| 30195-116 | max 138 °C |

### BiClamp 270 C, bent 18°, smooth, length 270 mm



with connecting cable 4 m and MF plug, with ceramic coating, for open surgical procedures, e.g. intestinal surgery, stomach surgery or abdominal hysterectomies

#### No. 20195-222

|           |            |
|-----------|------------|
| = 1       | 0.25 kVp   |
|           | max 95 °C  |
| 30195-116 | max 138 °C |

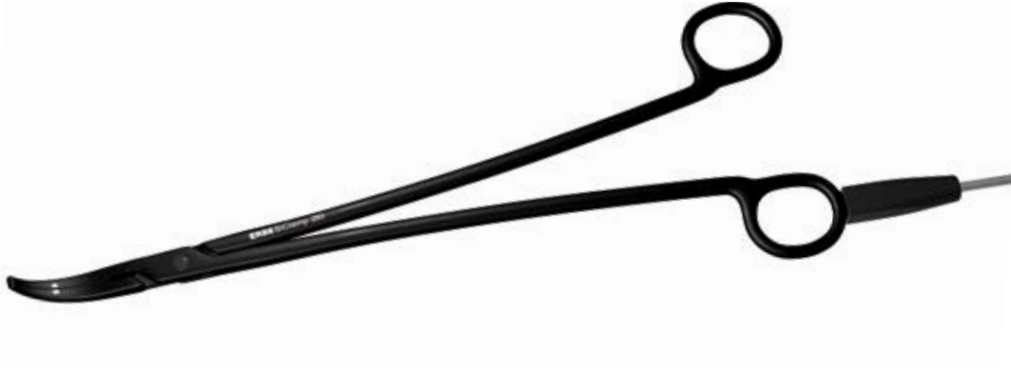
BiClamp 271 T



with connecting cable 4 m and MF plug, with thermal insulation, for open surgical procedures, e.g. intestinal surgery, stomach surgery or abdominal hysterectomies

| No. 20195-203 |            |
|---------------|------------|
| = 1           | 0.25 kVp   |
| 30195-116     | max 95 °C  |
|               | max 138 °C |

BiClamp 280, bent 26°, smooth, length 280 mm



with connecting cable 4 m and MF plug, e.g. for open cystectomy or prostatectomy

| No. 20195-280 |            |
|---------------|------------|
| = 1           | 0.25 kVp   |
| 30195-116     | max 95 °C  |
|               | max 138 °C |

## Instruments and accessories

### BiClamp LAP and BiClamp E LAP forceps

BiClamp LAP forceps, Maryland, semi-deep ribbed, shaft Ø 5 mm, non-adhesive coating, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-134**



= 1

0.25 kVp

max 95 °C



30195-096

max 138 °C

BiClamp LAP forceps, Maryland, smooth, shaft Ø 5 mm, non-adhesive coating, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-135**



= 1

0.25 kVp

max 95 °C



30195-096

max 138 °C

BiClamp LAP forceps, fenestrated, semi-deep, shaft Ø 5 mm, non-adhesive coating, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-136**



= 1

0.25 kVp

max 95 °C



30195-096

max 138 °C

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**



= 1

0.25 kVp

max 95 °C



30195-096

max 138 °C

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**



= 1

0.25 kVp

max 95 °C



30195-096

max 138 °C

## BiClamp LAP and BiClamp E LAP forceps

BiClamp E LAP forceps, Maryland, semi-deep ribbed, shaft Ø 5 mm, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-246**



= 1

0.25 kVp

max 95 °C



max 138 °C



BiClamp E LAP forceps, Maryland, smooth, shaft Ø 5 mm, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-247**



= 1

0.25 kVp

max 95 °C



max 138 °C



BiClamp E LAP forceps, fenestrated, semi-deep, shaft Ø 5 mm, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-248**



= 1

0.25 kVp

max 95 °C



max 138 °C



BiClamp E LAP forceps, fenestrated, smooth, shaft Ø 5 mm, length 340 mm



with connecting cable 4 m and MF plug,  
complete instrument

**No. 20195-249**



= 1

0.25 kVp

max 95 °C











max 138 °C



## Instruments and accessories

### BiClamp LAP and BiClamp E LAP forceps

| Single components   |   | No.       |
|---|---|-----------|
| Insert for BiClamp LAP forceps, Maryland, semi-deep, Ø 5 mm, length 340 mm (for 20195-134)  |    | 20195-146 |
| Insert for BiClamp LAP forceps, Maryland, smooth, Ø 5 mm, length 340 mm (for 20195-135)   |    | 20195-147 |
| Insert for BiClamp LAP forceps, fenestrated, semi-deep, Ø 5 mm, length 340 mm (for 20195-136)                                     |    | 20195-148 |
| Insert for BiClamp LAP forceps, fenestrated, smooth, Ø 5 mm, length 340 mm (for 20195-137)  |    | 20195-149 |
| Insert for BiClamp 110, Ø 5 mm, length 110 mm (for 20195-230)   |    | 20195-232 |
| Shaft tube for BiClamp LAP forceps and BiClamp 110, Ø 5 mm, length 340 mm (for 20195-134, 20195-135, 20195-136, 20195-137)        |     | 20195-141 |
| Shaft tube for BiClamp E LAP forceps, Ø 5 mm, length 340 mm (for 20195-246, 20195-247, 20195-248, 20195-249)                      |     | 20195-241 |
| Shaft tube for BiClamp 110, Ø 5 mm, length 110 mm (for 20195-230)   |    | 20195-234 |
| Handle for BiClamp LAP forceps, with connecting cable 4 m and MF plug (for 20195-134, 20195-135, 20195-136, 20195-137, 20195-230) |   | 20195-145 |
| Handle for BiClamp E LAP forceps, with connecting cable 4 m and MF plug (for 20195-246, 20195-247, 20195-248, 20195-249)          |  | 20195-240 |

| Accessories for treatment  |   | No.       |
|--|---|-----------|
| Cleaning brush, length 650 mm, for manual cleaning and disinfection                            |   | 20191-279 |
| Rinsing tube with Luer Lock connector, length 500 mm, for cleaning and disinfection by machine |  | 20195-201 |

BiCision S, shaft Ø 5 mm, length 200 mm



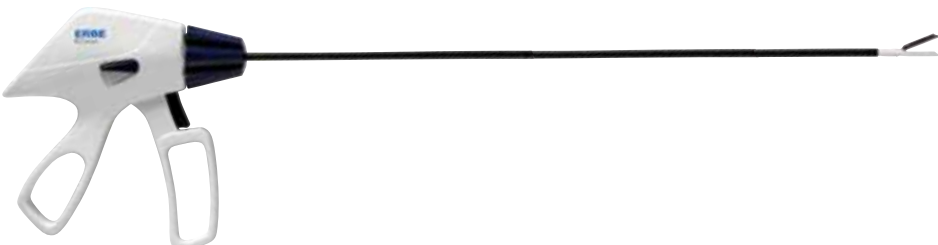
| No. 20195-310 |            |
|---------------|------------|
| = 5           | 0.25 kVp   |
| 30195-331     | STERILE EO |

BiCision M, shaft Ø 5 mm, length 350 mm



| No. 20195-311 |            |
|---------------|------------|
| = 5           | 0.25 kVp   |
| 30195-331     | STERILE EO |

BiCision L, shaft Ø 5 mm, length 450 mm



| No. 20195-312 |            |
|---------------|------------|
| = 5           | 0.25 kVp   |
| 30195-331     | STERILE EO |

**ELECTROSURGERY**  
**VESSEL SEALING**  
**ARGON PLASMA COAGULATION**  
**CRYO SURGERY**  
**WATERJET SURGERY**

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