





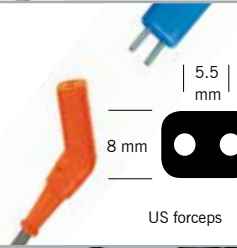
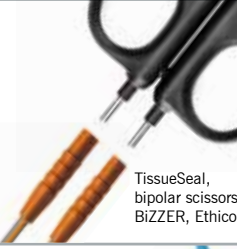









	at the unit			
				
	BOWA Erbe International* Martin International Valleylab Conmed	Erbe VIO / ICC / ACC Erbe T-series	Erbe VIO International*	Martin
	351-040 (4.5 m)	101-040 (4 m)	353-040 (4.5 m)	287-040 (4.5 m)
	351-051 (4.5 m)	101-000 (4 m)	353-050 (4.5 m)	287-050 (4.5 m)
	351-045 (4.5 m)	101-045 (4 m)	353-045 (4.5 m)	287-045 (4.5 m)
	378-045 (4.5 m)	378-145 (4 m)	-	378-245 (4.5 m)
	401-051 (4.5 m)	401-052 (4.5 m)	-	401-053 (4.5 m)

\* Depending on the respective socket configuration

The products have the CE marking according to directive 93/42/EEC and comply with IEC 60601-2-2.

**Monopolar adapter**

For hand-switched grips and 3-pin connectors		111-000	For Erbe VIO / ICC / ACC generators
		222-000	For Martin generators
For instruments with a foot switch		111-001	For Erbe VIO / ICC / ACC generators
		333-001	BOWA ERBE International Martin International Valleylab Conmed

**Bipolar adapters**

BOWA Bipolar cables (type Valleylab / Conmed 2-pin)		340-000	For Erbe generators
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**Test unit**

BOWA Test unit		050-230	For handles and cables including transformer part, 100–240 V AC
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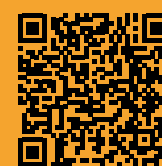
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EINFACH SICHER

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Cable:



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# CABLES FOR ELECTROSURGERY THE AWARD-WINNING COMBINATION OF DESIGN AND FUNCTIONALITY



**BOWA**  
EINFACH SICHER

Made in Germany

# BOWA cables – the perfect connection to your equipment



134°C  
Autolevel  
273°F

- Multiple award-winning design** due to the ergonomically perfected connectors
- Optimum sealing** due to the cavity-free 2-component cast design with smooth surfaces
- Safe connecting** due to the orange marking, which shows whether the plug is fully plugged into the socket
- Safe identification and easy procurement of spare parts** due to the extremely robust laser labelling
- Simple to use** due to the finger depression trigger aid
- Robust connectors** with kinking protection and strain relief
- Highly flexible and safe working** is possible due to the flexible and twist-free cable with a soft coating
- Clear identification and protection against tripping** due to the orange safety stripes
- Voltage safety up to 6000 Vp** due to double insulation
- Consistently safe plug-in behaviour** due to stable spring contacts

# BOWA cables – the reliable contact to your instrument

134°C  
Autolevel  
273°F

- Ideal cleaning properties** due to the rounded line shape
- Corrosion protection** due to silver-plated strands and the use of components that have proved their suitability in their millions
- Highly durable** due to glass fibre reinforced material for up to 300 reuses
- Reliable contact connections** due to high-volume crimping technology
- Special touch protection** for bipolar forceps

## BOWA CABLES for electrosurgery

**The award-winning combination of design and functionality**  
Is it really possible to improve the design of electrosurgery products such as plug-in connections, sensors and cables and then to manufacture them with even higher quality? BOWA has the long-term know-how as well as its own development facilities and production line in Germany to achieve exactly that. We have redesigned and perfected every last detail of the production of our new electrosurgery cable range. Therefore, our plug-in connections consist of two different plastic surfaces. The part, which is held for plugging-in, has soft and gripping haptics, whereas the other part that is inserted into the socket quickly and often is both smooth and durable.

We are aware that situations in theatre can get stressful and each hand movement has to be right, which is why we have fitted all of our connectors with an ergonomic grip depression. We have also avoided any danger of tripping over cables by marking all cables with a clearly visible orange stripe.

This way, each and every detail serves a purpose. For this reason we have been awarded major design awards. And how do you benefit from all of that? You gain excellent safety features, optimised ergonomics, cost benefits due to maximum durability – for all commonly used equipment types.

# Always the right connection – monopolar cables

134°C  
Autolevel  
273°F

	at the unit			
 4 mm Ø socket	 8 mm	 5 mm	 12,5 mm 8 mm 4 mm	
4 mm instruments	BOWA Erbe International Martin International Valleylab Conmed	Erbe VIO / ICC / ACC	Martin	
280-050 (4.5 m)	360-050 (4.5 m)	101-051 (4.5 m)	-	
 11 mm 7 mm 12 mm Resectoscopy	405-045 (4.5 m)	375-045 (4.5 m)	106-045 (4.5 m)	-
 2.8 mm Endoscopy	431-045 (4.5 m)	331-045 (4.5 m)	131-045 (4.5 m)	-
 12.5 mm 8 mm 4 mm Endoscopy	432-045 (4.5 m)	332-045 (4.5 m)	132-045 (4.5 m)	285-050 (4.5m)*
 4.65 mm UK Monopolar forceps / grips	-	365-030 (4.5 m)	-	280-031 (4.5 m)

\* Only genuine Martin handles