

## RF UNIT FOR ARTHROSCOPY WITH BIPOLAR PROBES



### HIGH-END RF-UNIT FOR ARTHROSCOPY

The ARTro is equipped with the latest technology and software. the generator was specially developed for arthroscopy.

Item code	Description
897-10-AX	ARTro unit
897-7-AX	ARTro Foot switch

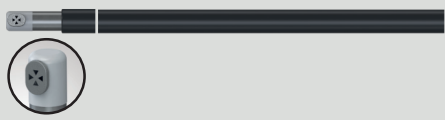



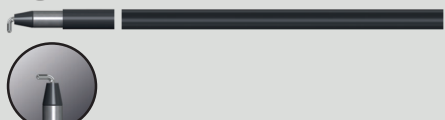

#### Advantages of the ARTro

- High-tech bipolar mode for the work in saline solution.
- Universal use in the bipolar and monopolar spectrum of arthroscopy.
- Control of the parameters / performance during activation.
- Optics protection

## Technical Data

<b>Power Output</b>	Bipo. cut: 250 W Bipo. coag: 200 W Monop. cut: 200 W Monop. coag: 180 W	
<b>Connector types</b>	Connector DB-9 (interface Rs232), USB-A, socket footswitch (6-Pin connector), socket SDS, socket neutral electrode, socket power supply C14, fuse socket	
<b>Voltage range (Power consumption)</b>	220-240 V (Item 897-10V for 110V)	
<b>Rated power input</b>	1350 VA	
<b>Device protection</b>	2 x T 8A/250V	
<b>Working frequency</b>	333 kHz	
<b>Protection against exceeding the heating factor</b>	The instrument automatically controls the current so that the heating factor does not exceed 30 A²s.	
<b>NEM System (neutral electrode monitoring system)</b>	Neutral electrode monitoring	
<b>Protection class</b>	I	
<b>Safety class</b>	CF	
<b>Risk Class</b>	lib	
<b>IP code</b>	IP 2X in accordance with EN 60529	
<b>Low/High frequency leakage currents</b>	IEC 60601-2-2 / IEC 60601-1-1	
<b>Power Selection</b>	Levels 1-9	
<b>Features</b>	<ul style="list-style-type: none"> <li>- Scope protection</li> <li>- Monop. and Bipo.</li> <li>- Fast cutting</li> <li>- Touch Display</li> </ul>	<ul style="list-style-type: none"> <li>- bipolar forceps comp.</li> <li>- Multilingual menu</li> <li>- Footswitch or Handswitch use</li> </ul>
<b>Packaging Dimensions</b>	475 mm x 475 mm x 375 mm	
<b>Dimension</b>	385mm x 141 mm x 305 mm (LxHxW); Weight: approx. 7 kg	
<b>Delivery contains</b>	mains cable and user manual	





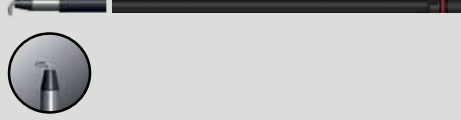

## FirePen Probes

Code	Description	Product Image
893-37S-AX	FirePen WL = 150mm; VAP; 90° angled with suction sterile	
893-38S-AX	FirePen WL = 150mm; VAP; 45° angled with suction sterile	
893-39S-AX	FirePen WL = 150mm; VAP; 45° angled bendable Tip with suction sterile	
893-41S-AX	FirePen WL = 150mm; VAP; 45° angled bendable Shaft with suction sterile	
893-24S-AX	FirePen WL = 150mm; hook; 1.5X0.8mm; 90° angled sterile	
893-25S-AX	FirePen Hook 90° without suction L- 150 mm sterile	

Code	92390-AX	92392-AX	92389-AX	92397-AX
Description	Arthrocare Adapter	Mitek VUE Adapter	Mitek VAPR 2/3 Adapter	Arthrex Adapter
Adapter				

Tube 0.4 m	Cable Length 4 m
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## BiVac Probes with Reusable Handles

Code	Description	Product Image
890-1S-AX	BiVac WL = 150 mm; VAP; 90° angled with suction sterile	
890-6S-AX	BiVac WL = 150 mm; VAP; 45° angled with suction sterile	
890-5S-AX	BiVac WL = 150 mm; VAP; 45° angled bendable tip with suction sterile	
890-2S-AX	BiVac WL = 150 mm; VAP; 45° angled bendable shaft with suction sterile	
890-3S-AX	BiVac WL = 150 mm; VAP; 90° angled Hook Small sterile	
890-4S-AX	BiVac WL = 150 mm; VAP; 90° angled Hook Large sterile	

Code	92889-6-AX	92889-14-AX	92888-6-AX	92888-16-AX
Description	BIVAC ARTro Adapter Handpiece	BIVAC Handpiece Compatible with Arthrex	BIVAC ARTro Standard Handpiece	BIVAC ARTro Delicate Handpiece
Handles				
Connection cable with Handpiece	Handle with buttons	Handle with buttons	Standard Handpiece	Delicate Handpiece
Length	4 m	4 m	4 m	4 m

Item code	Description
888-0-AX	Tube Part with Connector L-35 cm

