Zimmer Biomet RF Electrosurgical Instruments

System Brochure





RF Electrosurgical Unit

The Zimmer Biomet RF electrosurgical unit operates using a high-frequency current flow. The unit is intended for cutting, vaporisation and coagulation in arthroscopic procedures.

Main Characteristics

- Plug & Play system with automated instrument recognition
- Instrument specific factory pre-sets
- Automatic power regulation system designed for minimizing the energy transfer to the joint
- Scope detection designed for reducing the risk of scope damage by the user
- Self-diagnostic system with user friendly feedback
- TFT 7" screen with touch panel
- Optional footswitch with extended functions
- Operating frequency 333kHz
- Bipolar CUT max. 250W, 9 effects available
- Bipolar COAG max. 200W, 9 effects available

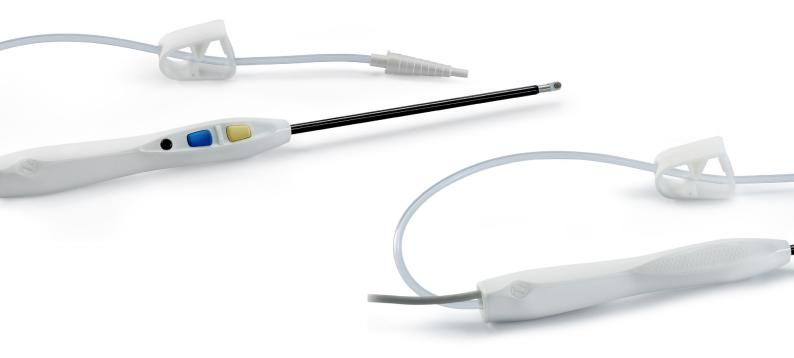


| Description | Part Number | Package Size |
|-------------------------|-------------|--------------|
| RF Electrosurgical Unit | 11010042 | Box of 1 |
| RF Footswitch | 11010043 | Box of 1 |

Electrodes

Disposable Bipolar Electrodes

The Zimmer Biomet disposable bipolar electrodes are designed for cutting, vaporisation, coagulation and thermal modification of soft tissue. The product is single use and fully disposable. The handle features an ergonomic design and is available in two versions, for hand control and for foot control in combination with the RF footswitch. The button and switch design follows the same concept in both types of electrodes featuring a multi-switch button with extended functionality.



Disposable Bipolar Electrodes

| Shaft & Tip Design | Description | Hand Controlled | Foot Controlled | Package Size |
|--------------------|---|-----------------|-----------------|-------------------|
| | Vaporization electrode with suction, 90° - 150 mm | 11010028 | 11010063 | Box of 1, sterile |
| | Vaporisation electrode, 70° - 150 mm | 11010029 | 11010064 | Box of 1, sterile |
| | Vaporization electrode with suction, 45° - 150 mm | 11010033 | 11010068 | Box of 1, sterile |
| | Vaporization electrode double curved with suction, 45° - 150 mm | 11010032 | 11010067 | Box of 1, sterile |
| | Bipolar hook electrode slim, 90° - 150 mm | 11010030 | 11010065 | Box of 1, sterile |
| 77 | Bipolar hook electrode reinforced, 90° - 150 mm | 11010031 | 11010066 | Box of 1, sterile |

Bipolar Electrodes Inserts with Reusable Handle*

The Zimmer Biomet bipolar electrodes inserts with reusable handle are designed for cutting, vaporisation, coagulation and thermal modification of soft tissue. While the tips feature the same technology as used in the fully disposable version, the combination with the reusable handle offers a more cost effective package. The bipolar electrode inserts with reusable handle are only available for foot operation.





Bipolar Electrodes Inserts with Reusable Handle

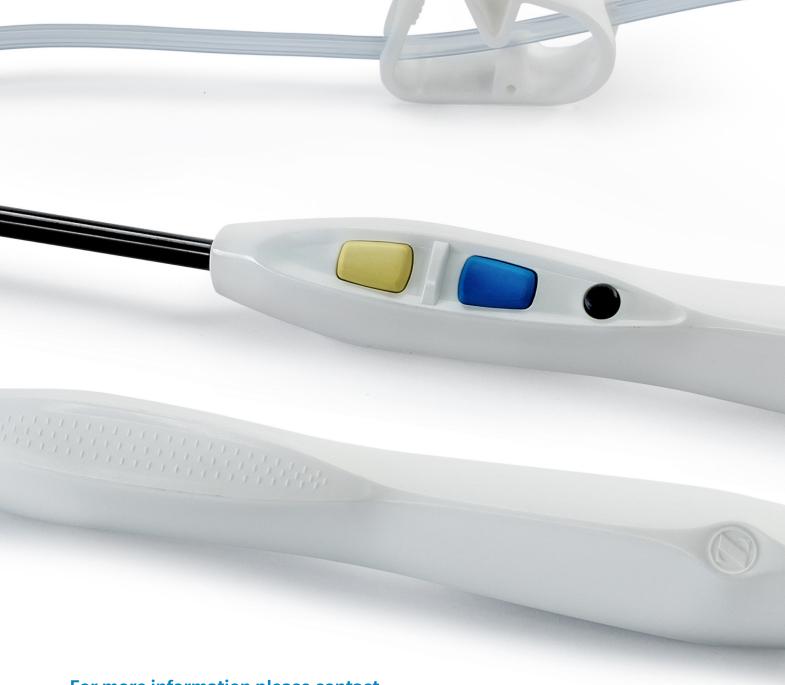
| Shaft & Tip Design | Description | Part Number | Package Size |
|--------------------|---|-------------|--------------------|
| | Vaporization electrode inserts with suction, 90°–150 mm | 11010021 | Box of 10, sterile |
| | Vaporisation electrode, 70°–150 mm | 11010022 | Box of 10, sterile |
| | Vaporization electrode with suction, 45°-150 mm | 11010026 | Box of 10, sterile |
| | Vaporization electrode double curved with suction, 45°-150 mm | 11010025 | Box of 10, sterile |
| | Bipolar hook electrode slim, 90°–150 mm | 11010023 | Box of 10, sterile |
| TO A | Bipolar hook electrode reinforced, 90°–150 mm | 11010024 | Box of 10, sterile |



Bipolar Connection Cable with Pencil

| Shaft & Tip Design | Description | Part Number | Package Size |
|--------------------|--------------------------------------|-------------|-----------------------|
| | Bipolar connection cable with pencil | 11010027 | Box of 1, non-sterile |

^{*} The useful life of the product will depend on wear, damage and frequency of reconditioning.



For more information please contact your Zimmer Biomet representative.

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Legal Manufacturer

(6 0483 Sokolovská 573

68601 Uherské Hradiste Czech Republic



Distributed By Zimmer GmbH Sulzerallee 8 8404 Winterthur Switzerland

zimmerbiomet.com



www.medevo.cz

EMED SP.Z O. O. SP. K. 05-816 Opacz Kolonia Poland

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www.emed.pl/en/