

CHARMONIK® ULTRASONIC SCALPEL

- A device that provides superior heat management and the unmatched precision you trust now with large vessel sealing.
- The CHARMONIK® Shears are a sterile, single patient-use device consisting of an ergonomic handle and 2 hand-controlled activation buttons. Shears are indicated for use in soft tissue incisions when bleeding control and minimal thermal injury are desired.



DEVICE

Part No.	Description
CHA-300USC	Charmonik® Ultrasonic Scalpel with All its Standard Accessories

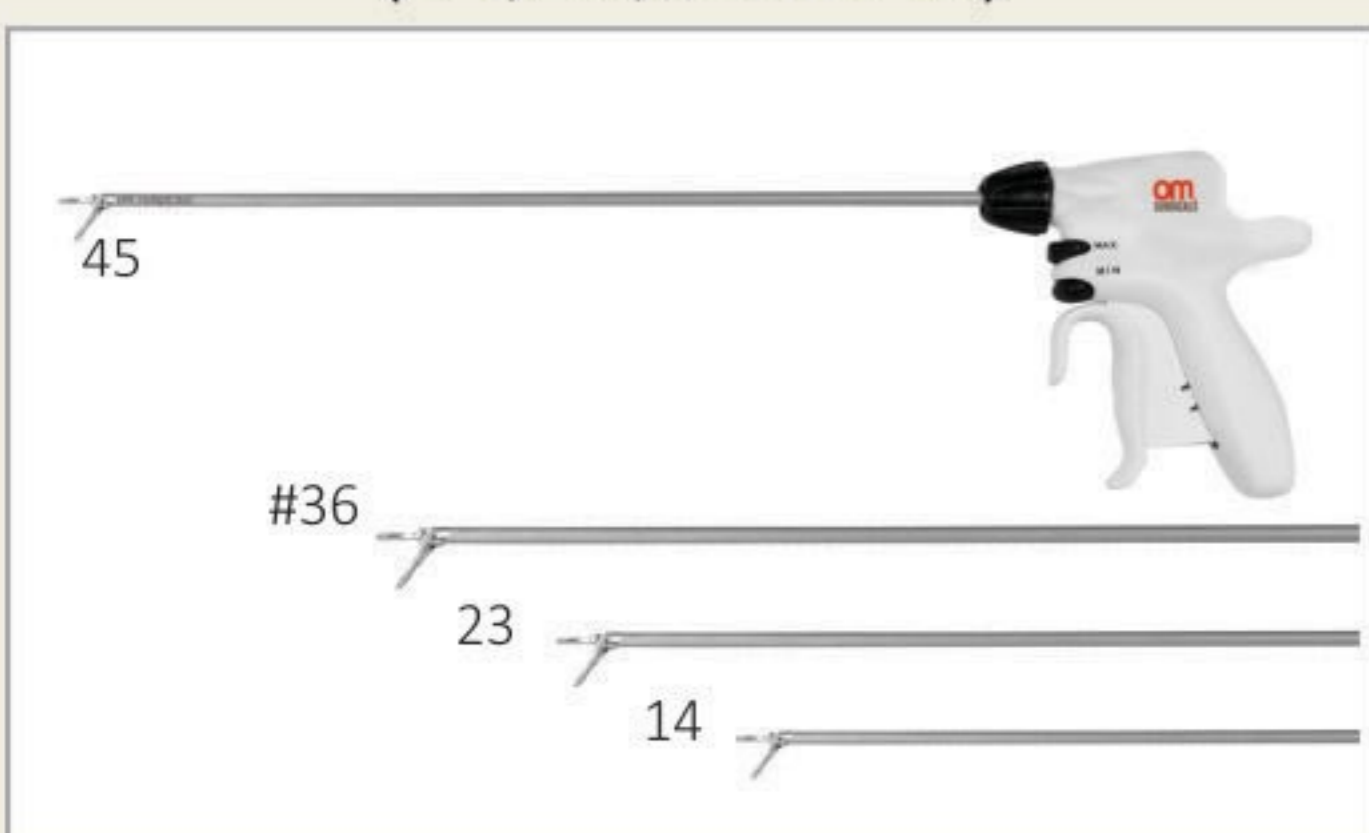
SUPPLIED ACCESSORIES

Part No.	Description
OM-CHA-300G	Charmonik® Ultrasonic Generator
OM-CT-36-C55	Charmonik® Ultrasonic Transducer
OM-CLS-36HA-C55	Charmonik® Laparoscopy Shear(L=36cm)
OM-FSCU-02	Dual Pedal-footswitch for Charmonik®
MC-03	Mains cord

TECHNICAL DATA

Operating Temperature	10-300C
Driver Frequency	55.5kHz
Scalpel Vibration	50-100um
Power Supply	90-240v
Frequency	50Hz
Maximum Power	350VA
Classification	Protection class II
Dimensions (WxHxD)	565 x 245 x 565mm
Weight	10kg

Charmonik Laparoscopy Shear(L=36cm)
OM- CLS-36HA-C55
(14,23,#36&45)



Charmonik® Ultrasonic Transducer
OM-CT-36-C55



Dual Pedal-footswitch for Charmonik®
OM-FSCU-02



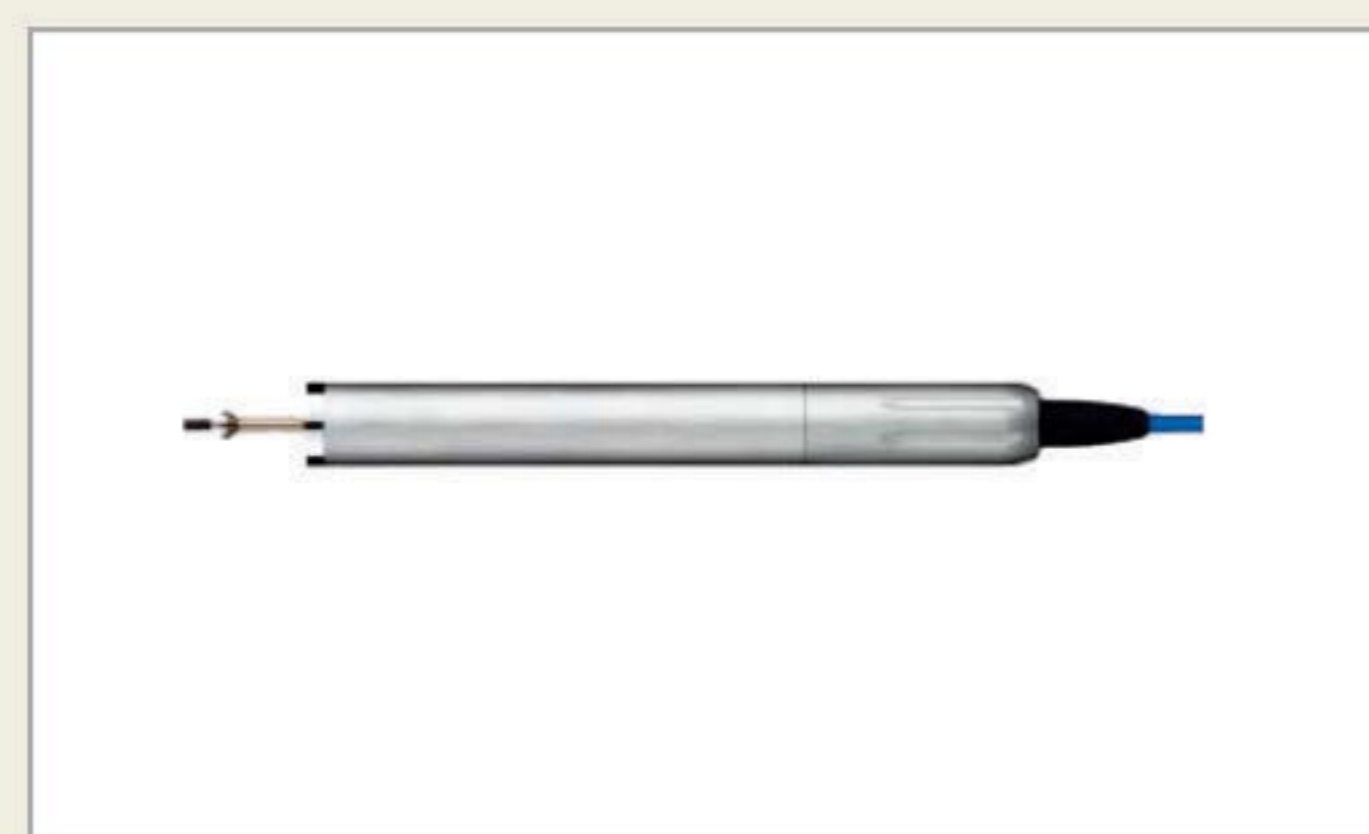
Mains cord
MC-03



*Ultrasonic Handpiece (focus)
OM-F-9B



*Ultrasonic Transducer
OM-AT-F-9B



Further Accessories available on request