

**ALTRABEAT® SCALPEL**

Altrabeat simultaneously seal and cut vessels up to and including 7mm\*\* in size with minimal thermal spread using combination of ultrasonic and advanced bipolar energies delivered through a single multi functional instrument

Altrabeat designed to provides precise, controlled dissection and available in bipolar coagulation without compromising grasping ability.

**DEVICE**

**ABEAT-300 USC**

**Altrabeat® Ultrasonic Scalpel with All Standard Accessories**

**SUPPLIED ACCESSORIES**

Part No.	Description
ABEAT-300G	Altrabeat® Ultrasonic Generator
OM-AT-36-C55	Altrabeat® Ultrasonic Transducer
OM-ALS-36HA-C55	Altrabeat® Laparoscopic Shears (L=36cm )
OM-FSABU-02	Dual Pedal-footswitch for Altrabeat®

**ABEAT-300 USBUC**

**Altrabeat® Ultrasonic Scalpel & with bipolar All its Standard Accessories**

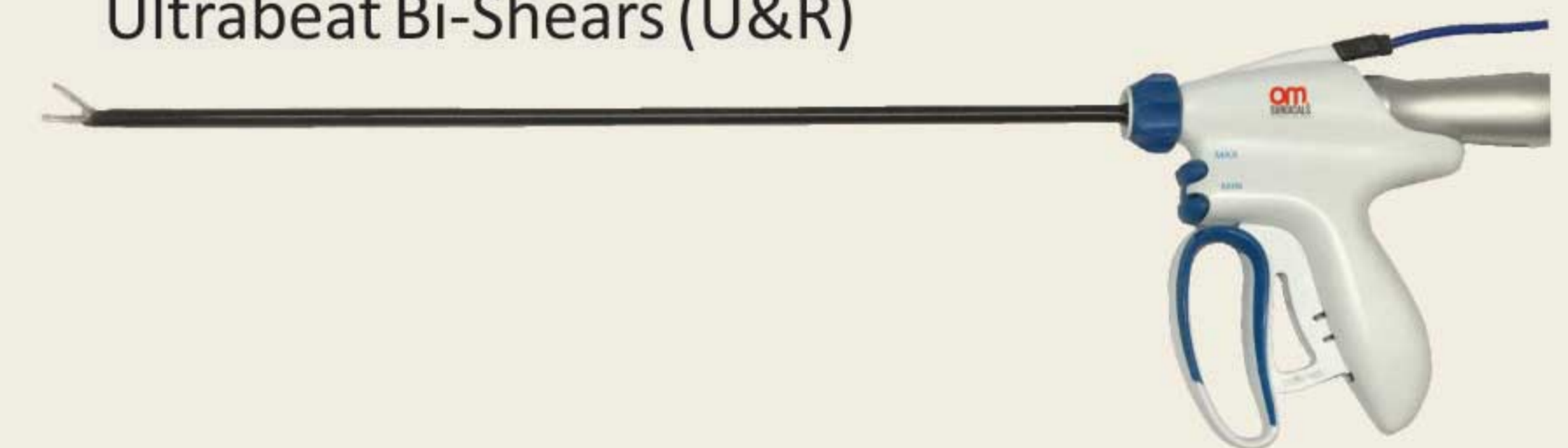
**SUPPLIED ACCESSORIES**

Part No.	Description
ABEAT-300G	Altrabeat® Ultrasonic Generator
AA-150CB	Alphakut® Accuseal Plus (ESU-Bipolar)
OM-AURT-36-C55	Altrabeat® U&R Transducer
OM-ALBS-36HA-C55	Altrabeat® Laparoscopic Bi-Shears (U&R) (L=36cm)
OM-FSABUR-03	Tri Pedal-footswitch for Altrabeat® U & R
DLPG-05-30-31-SA	Lap Bi-Clamp Grasper
DLCP-05-30-31-SA	Lap Bi-Clamp Cutter
BCS-04-03-VMF	Bipolar Cable x 2
FSC-03-AAP	Tri Pedal Footswitch for Accuseal (ESU)

Ultrasonic Shears



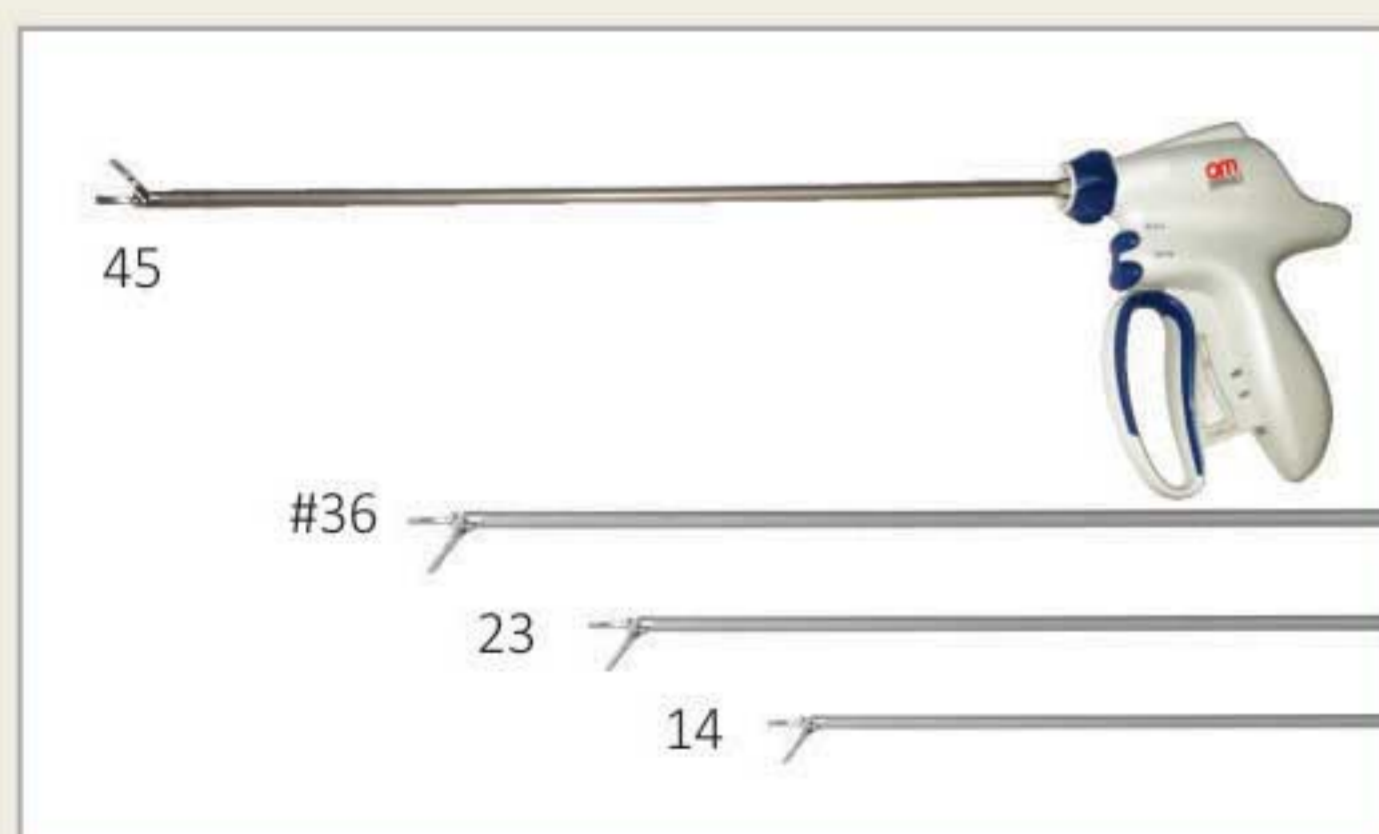
Ultrabeat Bi-Shears (U&R)



**TECHNICAL DATA**

Operating Temperature	10-40°C
Driver Frequency	55.5kHz
Scalpel Vibration	50-120um
In Put Power	AC110/220V 50Hz
Maximum Output	80W
Classification	Protection class I, Type BF
Dimensions (WxHxD)	565 x 245 x 565mm
Weight	10kg

Altrabeat® Laparoscopic Shears (L=36cm )  
OM-ALS-36HA-C55#



Altrabeat® Ultrasonic Transducer  
OM-AT-36-C55



Altrabeat® Laparoscopic Bi-Shears (U&R) (L=36cm)  
OM-ALBS-36HA-C55



Altrabeat® U&R Transducer  
OM-AURT-36-C55



Dual-footswitch for Altrabeat U&R  
OM-FSABUR-02



Tri Pedal-footswitch for Altrabeat® U & R  
OM-FSABUR-03



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



\*Ultrasonic Transducer  
OM-AT-F-9B



Lap Bi-Clamp Grasper/Cutter  
DLPG-05-30-31-SA/  
DLCP-05-30-31-SA

