

**ALPHKUT® BRAVO [AC-400CMB]**

- The PCS System gives an audio-visual alarm & stop the RF output for safe procedures
- Power, Modes Settings are accessible through touch keyboard
- The System memory offers 99 user-defined programs, plus a preset SUPPLIED program
- Peak power system for optional support during the initial cutting in under water surgery
- Newly develop bipolar cutting mode I more safety, current flow only at the target tissue.
- Extremely easy to operate, thanks to the supported touch keyboard
- Monopolar cutting & coagulation done by using both hand & foot switch
- Isolated Rf output to the generator significantly reduces the risk of alternate site burn.
- Automatic output adjustment dependent on tissue impedance
- Latest advanced micro controller based technology used which is upgradable.
- Memorization of the last operating condition.
- Lesser charring and drag
- Bipolar cut function for sealing & cutting simultaneously.
- Permanent & safe sealing up to 7mm.
- Minimal lateral thermal spread.
- Resection can be perform with saline also.



**DEVICE**

Part No.	Description
AC-400CMB	Alphkut® Bravo [Complete Monopolar & Bipolar] [Electrosurgical Unit] With All Its Standard Accessories 400W (Monopolar, Bipolar Bi-cut, Bi-tur & Sealer)

**SUPPLIED ACCESSORIES**

Part no.	Description
SSP-02	SS Patient plate
PPC-02	Patient plate cable
FSC-03T-CMB	Tri-Foot switch with toggle
MCH-01	Monopolar chuck handle
MC-03	Mains Cord
NLPG-05-30-31-SA	Lap Bi-Clamp Grasper
NLCP-05-30-31-SA	Lap Bi-Clamp Cutter
BCS-04-03-VMF	Bipolar cable

**TECHNICAL DATA**

Power supply	170 - 260 VAC
Maximum power	400W
Classification	Protection Class 1, type Bf
Dimension (w x h x d)	325 x 125 x 360mm
Weight	8kg

**TECHNICAL DATA**

**Monopolar cut**

Pure cut	400 Watt	300 OHM	1.5 CF
Blend I	250 Watt	300 OHM	2.0 CF
Endocut	100 Watt	300 OHM	1.5 CF

**Monopolar coag**

Spray	120 Watt	500 OHM	7.0 CF
Fulgurate	150 Watt	500 OHM	6.0 CF
Soft	120 Watt	500 OHM	5.0 CF

**Bipolar**

Micro	70 Watt	100 OHM	1.5 CF
Macro	90 Watt	100 OHM	1.5 CF
Bi-Seal	4 Level		
P: pulsating power	P1,P2,P3,P4	100 OHM	1.5 CF
C: continuous power	C1,C2,C3,C4	100 OHM	1.5 CF

**Bi-Cut**

Cut (10-90)	200 Watt	100 OHM	1.5 CF
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**Bi-tur Cut**

Pure Cut	300 Watt	100 OHM	1.5 CF
Blend cut	250Watt	100 OHM	1.7 CF

**Bitur Coag**

Spray	120Watt	100 OHM	4.5 CF
Fulguration	150Watt	100 OHM	4.0 CF
Dessication	120Watt	100 OHM	3.5 CF

SS Patient plate  
SPP-02



Patient plate cable  
PPC-02



Tri-foot switch with toggle  
FSC-03T-CMB



Mains cord  
MC-03



Monopolar chuck handle  
MCH-01



Lap Bi-Clamp Grasper  
NLPG-05-30-31-SA



Lap Bi-Clamp Cutter  
NLCP-05-30-31-SA



Bipolar cable  
BCS-04-03-VMF



\*Open bipolar tweezer  
OBT-07



\*Silicon Patient plate  
SPP-02



\*Open Bipolar Clamp  
OBPR-08



\*Open Bipolar Clamp  
BCSO-04-03-3MF



Further Accessories available on request