## **Avante Citadel EZ**

### Electrosurgical Unit

# Ideal for light to moderate surgical procedures

The Avante Citadel EZ is a high frequency electrosurgical unit designed for light to moderate surgical procedures. Available with a wide range of electrosurgical accessories.

#### **FEATURES**

- High frequency, 120-watt electrosurgical unit ideal for light to moderate surgical procedures.
- Multi-functional ESU operates in the following modes: Pure Cut, Blend, Forced Coag, Soft Coag, and Bipolar.
- Neutral electrode connection is constantly monitored for safe operation.
- Control the monopolar handpiece output for complete attention to the surgical field.
- Self check controls help to ensure all parts and accessories are functioning properly.
- Self patient plate circuit monitoring for patient safety.
- Self impedance monitoring for continuous output during surgical procedures.
- Also available in 160-watt configuration. Ask your Avante representative for details.



#### STANDARD ACCESSORIES

- > Power cord
- > Reusable electrode cable
- Reusable electrode plate
- > Electrosurgical tips (pack of 10)
- > Reusable hand switching pen
- > Reusable foot switch
- Bipolar adapter



#### **SPECIFICATIONS**



Weight: 11 lbs



Dimensions: 10" x 4.1" x 11.3"



Working Frequency: 600 KHz

Selectable Input Voltage: 115 - 230 Vac

Mains Frequency: 50 - 60 Hz

Electrical Input Power: 300 VA



CUT - max output:  $120 \text{ W}-250 \Omega$ 

BLEND - max output:  $90 \text{ W}-200 \Omega$ 

FORCED COAG - max output:  $80W-150\Omega$ 

SOFT COAG - max output:  $60 \text{ W-} 100 \Omega$ 

BIPOLAR - max output:  $40 \text{ W-} 100 \Omega$ 

