# **Avante ASG-350**

### Electrosurgical Unit

## Suitable for a variety of surgical applications

The ASG-350 is an adaptable electrosurgical system designed for the modern surgery suite. With 10 onboard memory settings and automatic safety functions, the ASG-350 allows physicians to quickly configure and activate cautery settings. The large, clear digital display increases visibility and convenience. This unit comes standard with a variety of ESU accessories.

#### **FEATURES**

- Versatile electrosurgical unit suitable for a variety of surgical needs.
- > Output modes for the ASG-350:
  - > PURE CUT: 1W ~ 350W, Load: 500Ω
  - > BLEND 1: 1W ~ 250W, Load: 500Ω
  - > BLEND 2: 1W ~ 150W, Load: 500Ω
  - > COAG 1: 1W ~ 120W, Load: 500Ω
  - > COAG 2: 1W ~ 100W, Load: 500Ω
  - > COAG 3: 1W ~ 50W. Load: 500Ω
  - **>** BIPOLAR 1: 1W ~ 150W, Load: 100Ω
  - **>** BIPOLAR 2: 1W ~ 150W, Load: 100Ω
- Interface includes 10 memory settings to capture previous power settings for quick and efficient setup.
- Automatic safety functions for startup and error detection.
- Onboard electrode contact quality inspection helps to ensure proper placement in real time. Output automatically stops if improper contact is detected.

- High-definition digital display for superior visibility.
- Suitable for a variety of surgical applications including cystoscopy, arthroscopy, laparoscopy, and hysteroscopy, and more.
- This product comes standard with the following matching accessories:
  - Monopolar Foot Pedal QTY 1
  - » Bipolar Foot Pedal QTY 1
  - Disposable ESU Pencil QTY 5
  - Disposable ESU Pad (split) - QTY 5
  - Disposable ESU Pad (solid) - QTY 5
  - > Cable for Reusable Pad QTY 1
  - Power Cord QTY 1
  - Cable for Reusable Bipolar Forceps - QTY 1
  - > Dual Pencil Switch QTY 1
  - » Individual Pencil Switch QTY 1

#### **SPECIFICATIONS**



Weight: 15.4 lb (7 kg)



**Length:** 18.9 in (48 cm)

Width: 14.9 in (38 cm)

Height: 6.5 in (16.5 cm)



Power Supply: 220/110V, 50/60Hz

Operating Frequency: 330 ~ 460kHz



Operating Temperature: 10°C ~ 40°C

Relative Humidity Range: <80%

Pressure Range: 50.0kPa ~ 106.0kPa



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