

# 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: 500 $\Omega$
  - › BLEND 1: 1W ~ 250W, Load: 500 $\Omega$
  - › BLEND 2: 1W ~ 150W, Load: 500 $\Omega$
  - › COAG 1: 1W ~ 120W, Load: 500 $\Omega$
  - › COAG 2: 1W ~ 100W, Load: 500 $\Omega$
  - › COAG 3: 1W ~ 50W, Load: 500 $\Omega$
  - › BIPOLAR 1: 1W ~ 150W, Load: 100 $\Omega$
  - › BIPOLAR 2: 1W ~ 150W, Load: 100 $\Omega$
- › 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



2458-2022-03-16