

Spectra 30HF AP

OUTPUT SPECIFICATIONS

- 20 kHz High Frequency Technology
- 30 kW rating
- kVp range: 40-125 in 1 kV steps
- mAs range: 0.5-400 mAs
- mA range: 50-300, 6 stations

INPUT POWER

- 230 – 250 VAC, Single Phase, 50/60 Hz, 100 Amp* rated line minimum
Optional step-up transformer is required for line voltages less than 230 VAC to achieve full rated output.
- Maximum Momentary Line Current: 200 Amps at 240V, not continuous

TECHNICAL SPECIFICATIONS

- Modes of operation: AP (anatomical programming) and Manual
- Soft-touch control panel with LCD display
- Microprocessor controlled
- Automatic line compensation
- Programmable tube protect system
- Built-in self diagnostics with error display
- Audible and visible x-ray exposure indicator
- Receptor indicator (wall bucky, table bucky, non-bucky)
- 50' Interconnect cable (control to power module)
- Dimensions: Operator console: 7" x 12" x 2" (18 x 30 x 5 cm)
 Power module: 20" x 18" x 37" (51 x 46 x 94 cm)
- Weight: Operator console: 5 lbs. (2 kg)
 Power module: 190 lbs. (86 kg)

- Warranty: 5 Years parts
- Options:
 1. AEC mode with integrated electronics
 2. Wall mounting kit for operator console
 3. Floor pedestal for operator console
 4. Additional APR memory card