

INFINITY HC-80

600 Volts and 80 Peak Amps



INFINITY HC-80 BOX FEATURES

- › Up to 9 electrofishing presets that can be saved and recalled
 - › Each preset captures waveform type, frequency, duty cycle and voltage
- › Plugs and wiring are interchangeable with the Infinity Electrofisher
- › Intelli-Shock Technology
 - › Automatic voltage range shifting
 - › High voltage soft starts
 - › Software protection for internal circuitry & overloading
- › Digital Metering
 - › Peak watts, volts, amps
 - › Duty cycle, frequency, fishing time, input voltage
- › Cooling via convection with large external heat sink
- › Powered by commercially available generators including super-quiet inverter models
- › Water resistant design
- › Data recall when unit is powered down

SPECIFICATIONS

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|------------------|--|-----------------------|--|
| › Input Voltage | › 240 Volt AC 60 Hz | › Duty Cycle AC | › Incrementally adjusted with specific pulse rate |
| › Output Range | › AC 0-7200 watts (may be pulsed) | › Duty Cycle DC | › 1-100% (adjustable in 1% increments) |
| › Output Range | › DC V 0-24000 watts (pulsed square wave) | › Dimensions | › 16" L x 12" W (deep) x 11" H (40.6 x 30.4 x 27.9 cm) |
| › Output Voltage | › AC 0-240 V in 1 V increments, 30A RMS | › Box Weight | › 31.5 lbs (14.2 kg) |
| › Output Voltage | › DC 0-600 V in 1 V increments, 80A Peak | › Control Box Housing | › Aluminum - powder coated |
| › Pulse Rate AC | › (Frequency) Incrementally adjusted with specific duty cycle | | |
| › Pulse Rate DC | › (Frequency) 1-300 pulses per second DC (adjustable in 1pps increments) | | |