

## Detailed Specifications

- **For Use With (Equipment):** Cuvette Safety Dome, Cuvette Safety Stand, HT-100 High-Throughput Electroporation Plate Handler, HT-200 Automatic High-Throughput Electroporation Plate Handler, BTX Specialty in-Vivo Electrodes
- **Product Line:** BTX Electroporation
- **Voltage:** 5 to 3000 V
- **Voltage Range (LV Mode):** 5 to 500 V (in 1 V steps)
- **Display:** Color Touchscreen
- **Depth (English):** 13 in
- **Height (English):** 8.5 in
- Includes :Generator, Safety Dome, Cuvettes, Cuvette Rack, Plate Handler, Gap Plates
- **Operating Temperature (English):** 40°F to 104°F
- **Pulse Length Range:** Exponential Decay Wave Time constant 0.5 ms to 133.875 ms; Square Wave pulse length 10 ms to 999 ms
- **Relative Humidity:** 80% max. when operating at 25°C
- **Weight (English):** 16 lb.
- **Width (English):** 11.25 in.
- **Electrical Requirements:** 100 to 240 VAC
- **Capacitance (HV Mode):** 85  $\mu$ F (Square Wave), 10, 25, 35, 50, 60, 75, 85  $\mu$ F (Exponential Decay Wave)
- **Connection Type:** Banana Cables
- **Interface:** Touchscreen
- **High-throughput Compatibility:** Yes

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