

Electroporation System

Specifications:

Plate-based and single-cuvette Complete Electroporation System for all cell types (prokaryotic and eukaryotic cells)

- Waveform: Square wave and exponential pulses
- Output Voltage : 10V to 3000V , minimum 10V steps
- Pulse width: Programmable from 1.0 to 4.0 m Sec with repeatable with minimum 5 Sec interval
- Sample Resistance: 20 Ω minimum
- Display of actual Time constant and Voltage
- Audio and Visual indicators
- Preprogrammed methods for most common specimens
- Provision for manual programming and storage of user methods
- Line Voltage : 230V \pm 10 V AC 50 Hz
- Should include all necessary components like cuvette chamber and accessories
- Compliance with Safety regulatory