



EP2C

| Electroporator

Details Info

Features:

The instrument is widely applicable to the electro-perforation of microorganism cells of animals and plants and is also used for cell hybrid and mixing as well as gene electroporation. The instrument is of a complete set with man-computer dialog interface. It is simple in operation and visual in appearance and the detailed setting range of capacitance and resistance makes the electro-perforation experiment of cells more selective under the related conditions.

Main technical parameters:

High Output voltage	400-2500V
Low output voltage	100-450V
High voltage capacitor	1、 5、 6、 25、 30、 31UF
Low voltage capacitor	100UF, 125UF, 150UF...1675UF, one grades of 25UF
Resistance	50、 100、 150、 1600; -∞total 30 grades

Operationg system	Microcomputer control
Output waveform	With RC time constant of the exponential decay of wave
Dimension	36.8*31.6*22.9(cm)
Weight	10.5Kg
Packing size	480*420*280mm

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