

Accelerating your research

877-3493941





PC-EP is a pouch cell electrode punching machine. Both cathodes and anodes can be punched using this machine. This is a semi-automatic machine once the electrodes are fed the cutting/punching action is done using a foot pedal. The die has to be matched with that of the case forming machine PC-FM. There is a built in IR sensor safety feature for safe operation of this unit. Optional different size dies are also available.

Part No:

Description

Operating Voltage Maximum Power

Dimension

Dimension

Air Pressure Requirement

Maxximum Electrode size

Weight

Pressure

Cutting accuracy

Packing

Included

: PC-EP-110/PC-EP-220

: Pouch Cell Electrode Punching Machine

: 110V/220V

: 400 watts

: (580 x 455 x 900) mm

: 0.4 - 0.6 Mpa

: (300 x 200) mm

: 120kg (265 lbs)

: 3 tonnes

: +/- 0.1 mm

: Wooden Crate

: Power cord, Set of cutting dies for anode,

cathode and current collectors, controller, foot

pedal, Air tubes for compressor

Feature Video:

Operational Video:

Electrodes and More by Battery Consulting 4020 Christopher way Plano TX 75024 USA

