

## Cylindrical Cell Spot Welding Machine



CC-SWM is a precise single point pneumatic welder designed for lithium ion battery cylindrical cells to weld anode and cathode. This is designed for small volume R&D labs. 2mm x 180mm length welding needle can be easily inserted into the cylinder case to weld at the bottom. Available in both 220V and 110V input voltages. Small size and light weight and can be operated with foot pedal. May need some practice to perfect it. Optimal welding conditions provide perfect welding.

<b>Part No:</b>	<b>: CC-SWM-220/110</b>
<b>Name</b>	<b>: Cylindrical Cell Spot Welding Machine</b>
<b>Air pressure</b>	<b>: 0.1 - 0.8 Mpa (Compressor needed)</b>
<b>Welding Current</b>	<b>: 0-99A</b>
<b>Maximum Power</b>	<b>: 10 kW</b>
<b>Dimension</b>	<b>: 30.5cm(L) x 50.5cm(W) x 49cm(H)</b>
<b>Weight</b>	<b>: 45 kg (100 lbs)</b>
<b>Packing</b>	<b>: Wooden Crate</b>
<b>Shipping weight</b>	<b>: 55 kgs (124 Lbs)</b>
<b>Included</b>	<b>: Power Cord, Polyurethane tube for connecting compressor, Allen wrench tool set, two welding</b>

