

All technical data presented represent typical results, unless stated otherwise as min/max values. No guarantee is made that material will meet exactly the values shown.

HNW-101 Resistance Welder

Precision Welding System for battery: HNW-101

This system is to weld metal parts such as battery cans.

Example: a metal-tab & a battery can (fig.1)

a metal-tab & a top-cap (fig.2)

Changing the sample holder and electrodes on the head, It can apply to more than one welding.

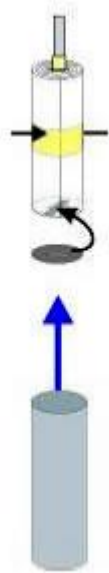


fig.1

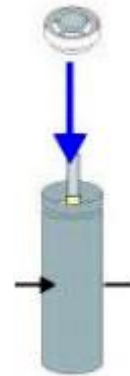


fig.2

Dimensions	W700 x D700 x H1195 in mm (table: 700 x 700 x 790)
Power Supply	NAW-25P Simple monitor is equipped. Counter is installed.
Welding Time	0 ~ 5msec
Capacity	20KVA
Time Control	Weld1: 0 ~ 99 cycles Cool: 0 ~ 9 cycles

	Pulse: 0 ~ 9 cycles Weld2: 0 ~ 99 cycles
Current	0.20KA ~ 9.99KA
Conditions	15 conditions programmable
Voltage	AC(Single Phase) 200V±10% 10A(50/60HZ)
Dimensions	W135 x D275 x H135 in mm
Weight	5.6kg

Welding Head NH-***** to be designed upon request
Foot-pedal typed table

Welding Trans	NT-3K
Dimensions	W195 x 205D x 210H in mm

Product names and the specifications are subject to change without notice.
Please contact us for update.

Application: Advanced energy

Product type: Hand tools, Machinery

Production scale: Lab

Search tags: Hohsen, Machinery, Weld