

7. Welding Machine & Battery Testers



SPOT WELDING MACHINE

ASW-3300



SW-12000D



Features

- Single sided weld on overlapped metals each other(The welding power of ASW 3300 is 0.8 mm X 2 of metals).
- Double sided spot welding
- Both-sided spot weld on overlapped metals each other.
- Washer (Ring) welding: Welding the washers to pull out the receded part of iron plate.
- Flat work welding: Smoothing out and extruded parts of iron plate.
- Automatic hammer

Specification

Model	ASW-3300	SW-12000
Input Voltage	Single phase 200-230V, 50-60Hz, 3.3KV A 30A	Single phase 200~220V, 50~60Hz, 12KVA
Output Voltage	3~8V 2,800A	5~8V
Validity	DC low voltage driving gear	DC low voltage driving gear
Dimension	250 x 320 x 220 mm	680 x 400 x 500mm
Weight	22.0kg	95.5kg
Input cable	8m	8m
Output cable	2.5m x 2	2.5m x 2
Accessory	Welding tip, Washer tip, Shrinking tip, Patching tip, Rapid puller and Slide hammer 1 pc each	Welding tip 2pcs and Earth tip, Washer tip, Flat work tip each Slide hammer 1 pcs

AUTOMATIC SLIDE HAMMER

SS-101



Model	SS-101
The thickness of welding rod	5mm
The length of slide hammer	230mm
The length of cable	3m
Dimension	665 x 160 x 80
Weight	about 5.8kg
Reference	For using connect with spot welder

HEMMING MACHINE

KE-300



Shape after Hemming works



Procedure of works

Model	KE-300
Power	AC 220 V, 50 / 60 Hz
Pump	1 HP, 0.75 Kw 1PH, 3.6 cc / rec
Max. Pressure	100 kgf/cm ²
Operating Pressure	15 ~ 40 kgf/cm ²
Dimension	560 x 630 x 960 mm

The manufacture reserves the right to change the product specifications without notice and liability in order to upgrade the quality.

DIGITAL BATTERY TESTER

DBT-1000C



DBT-600



BT-200



Specification

Model	DBT-1000C	DBT-600	BT-200
Testing voltage	DC 10~40V	12V	DC 0~16V
Applicable capacity of battery	12V, 24V	30A ~ 600A	30~200A
Applicable contents	Battery Capacity, Life of span , Internal Resistance, CCA, A H, DIN, IEC, EN	Battery status, Condition of alternator & generator, Accidental short circuitry in wiring	
Dimension	115 × 230 × 95mm	320 × 200 × 250mm	330 × 220 × 225mm
Weight	3.5kg	4.6kg	7Kg

DIGITAL BATTERY LOAD TEST AND QUICK CHARGER

MAX-60D



Features

- It can test formed voltage of generator.
- It is used to check accidental short-circuit.
- It is designed to simultaneously check the specific gravity of battery liquid and starting capacity of automobile battery.

Specification

Model	MAX-60D
Input Voltage	Single phase 110/220V, 50/60Hz, 4.5KVA
Output Voltage	DC 12/ 24V
Rectification	SCR type
Dimension	260(W)mm × 450(L)mm × 670(H)mm
Weight	about 58kg
Insulation type	A Type double insulation
Safety Device	Overheating sensor, Automatic stop function
Main Power Code	2.5M / 2.5M
Remarks	Change up to 8pcs auto battery of a passenger car

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