

Inverter CD Stud Welder

Feature

- Small trace on metal plate by instant welding
- Stable control by SMPS
- Able to charge / discharge when no-load
- Easy to check cable disconnection by connect function



900DST



1200DST



1500DST

Specifications

Input voltage (V, PH)	220, 1	220, 1	220, 1
Condenser capacity (uF)	132,000	198,000	282,000
Charging voltage (V)	20-100	30-160	30-200
Weldable stud diameter (φ)	3-6	3-10	3-12
Dimension (mm)	240 X 400 X 310	260 X 460 X 360	280 X 540 X 380
Weight (kg)	13	25	33

Function

- Portable and light weight
- Suitable for welding pin or bolt
- Able to weld between different metals such as steel, aluminum, stainless steel, copper, etc
- Easy to verify voltage before welding by preset function



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SCR Arc Stud Welder

Feature

- High duty cycle by sufficient capacity of transformer with patent technology
- Easy to verify output current on duty by ammeter on front panel
- Incurruptible painting and qualified metal



3000JK

Specifications

Input voltage (V, PH)	220/380/440, 3
Condenser capacity (uF)	180
Charging voltage (V)	6-25
Weldable stud diameter (φ)	100-3000
Dimension (mm)	0.2-1.4
Weight (kg)	705 X 995 X 1035

Function

- Optimized to weld the bolt, pin on metal instantly without drilling, punching and tapping
- Suitable for using at shipbuilding yard, plant and construction works by 06-025 stud welding



CD / ARC Stud gun



CD Stud Gun (900DST / 1200DST / 1500DST)

Specifications

Welding stud	3-12
Length (mm)	230 (Cable : 3m)
Weight (kg)	1.2



Short Cycle Gun



Drawn Arc Gun



Heavy Duty Gun

Specifications

Welding stud	3-8	3-16	3-25
Length (mm)	290 (Cable : 3m)	260 (Cable : 3m)	460 (Cable : 4m)
Weight (kg)	3.4	3.1	5