

C.D 208 Microprocessor Based



Benefits of Stud Welding

- Strength
- Fast attachment
- Cost Efficient
- No weld spatter
- Many Application
- Painted or precoated items

Application

- Food service equipment
- Architectural lighting
- Nameplates
- Tools
- Shipbuilding
- Construction
- Elevator panels
- Bridges



Welding Screw Sample



Welding Gun

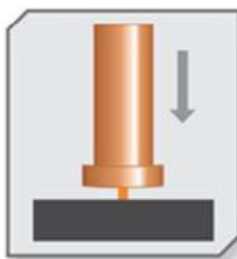


Welding Stud

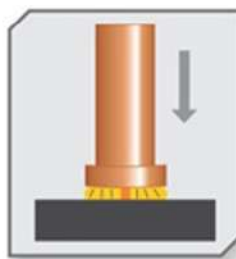
Technical Specifications

Description	: C.D - 208 (Enhanced Flash Micro Controller Technology)
Welding	: M3 - M8 with Mild Steel and Stainless Steel, Aluminium and brass
Range	: 3 MM - 8 MM
Welding Method	: Tip Ignition
Power Source	: Capacitor Bank
Charging Capacity	: 75,000 μ F
Charging Voltage	: 45 - 200 V-DC Settable
Welding Time	: 0.001 - 0.003 sec.
Welding Output	: up to 20 - 25 studs/min., depending on stud diameter
Mains Supply	: 230 V AC Power 500 VA, fuse 3, 20 AMP
Connected Cable	: 3 Mtr + Earthing Cable 3 Mtr
Dimensions	: 15" X 11" X 9" inch (L X W X H)
Weight	: 19 kg.

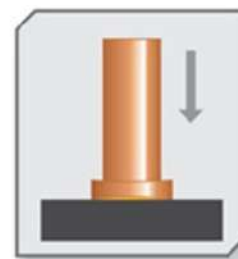
C.D Weld Process (Tip Ignition)



Stud in Contact with Plate



Cycle Starts & Current Flow



Completed Weld

Ralli Wolf Industries Ltd.

(Formerly Ralli Engineering Ltd)

An ISO 9001 : 2015 certified Organisation

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