



CD WELDERS: CD-512



DESCRIPTION

- The CD-512 is a state-of-the-art solid state capacitor discharge stud welder. Its rugged design and user friendly controls make it simple to set up and use.
- The extremely short weld time of the capacitor discharge process allows studs to be welded to material as thin as .015 without burn-through.
- The unit is capable of welding mild steel, stainless, and aluminum studs.

SPECIFICATIONS

Dimensions: 8-1/2öH x 13-1/4öW x 20öD	Mode: Contact ó Gap (optional)
Weight: 64 lb.	Stud Range: #2-3/8ö
Capacitance Charge: 84,000 ó168,000 mfd	Weld Rate: 24 Studs per minute
Charge Range: 45-185 VDC	Input Power: 110 VAC, 20 AMPS

PARTS LIST

DESCRIPTION	PART NO.	DESCRIPTION	PART NO.
System Complete	100-0110	Gun Only	300-0200
Power Unit Only	200-0013	Ground Cable	125-0101

FEATURES

• Designed and built in the USA	• Safety Fault Shut Down
• L.E.D. Panel Meter	• Recessed Control Panel
	• Diagnostic L.E.D.ø

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