



CD WELDERS: CD-312



DESCRIPTION

- The CD-312 is a state-of-the-art solid state capacitor discharge stud/pin welder. Its rugged design and user friendly controls make it simple to set up and use.
- The extremely short weld time of 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 10öW x 16-1/2öD	Mode: Contact ó Gap (optional)
Weight: 48 lb.	Stud Range: #2-5/16ö
Capacitance Charge: 84,000 mfd	Weld Rate: 24 Studs per minute
Range: 45-185 VDC	Input Power: 110 VAC, 20 AMPS

PARTS LIST

DESCRIPTION	PART NO.	DESCRIPTION	PART NO.
System Complete	100-0108	Gun Only	300-0200
Power Unit Only	200-0012	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 |

www.sunbeltstudwelding.com

Sunbelt Stud Welding, Inc.
 6381 Windfern Road
 Houston, Texas 77040-4915



1-800-462-9353
713-939-8903
fax 713-939-9013