ERN/ATTION/AVL

CAPACITOR DISCHARGE STUD WELDER

DESCRIPTION

The CD-212P is a state-of-the-art solid state capacitor discharge stud/pin welder. Its lightweight design increases portability but with the power to weld 1/4" diameter flanged studs.

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 as well as cuphead pins.

SPECIFICATIONS

DIMENSIONS: 8-1/2"H x 9"W x 11-3/4"D WEIGHT: 26 LBS. MODE: CONTACT STUD RANGE: 14 GA.-1/4" 12 STUDS/ MIN. WELD RATE: CAPACITANCE: 66.000 MFD INPUT POWER: 110 VAC,60 Hz 20 AMPS CHARGEN RANGE: 45-195 VDC

COMPONENTS

ITEM	DESCRIPTION:	PART NO.
POWER SUPPLY	110 VAC 60 HZ	200-0025
Weld Gun	L.D. B-COLLET	300-0100
Weld Gun	L.D. TAPER BASE	300-0101
Weld Gun	L.D. PRECISION	300-0102
Weld Gun	BANTAM C-2	300-0301
GROUND CABLE	#4 x 15' AND CLAMP	125-0100



FEATURES

- * Designed and built in
- U.S.A.
- Cabinet
- * Powder Coated
- * Safety Fault Shut Down
- * Recessed Control Panel
- * Light Weight Aluminum * Circuit Breaker Protection
 - * 3 Year Warranty on PCB
- - **DISTRIBUTED BY**