

SC-2000 Solid State Stud Welding System

- *Direct Current/Constant Current Output
- *Stepless Control and Current Adjustments



System comes complete with Solid State Power Supply, 4/0 ground cable, control/weld cable, Heavy Duty HD-35 Stud Gun AND initial set-up accessories (Chuck, Foot/Grip)



MACHINE SPECIFICATIONS

Dimensions 27-1/4"H X 22-1/4"W X 35-3/4"D (520lbs NET)
Rated Weld Output: Stud Mode - 2000 Amperes 44 volts @ 20% Duty Cycle

Stud Capacity: 1/4" thru 1"
Input Voltage Requirements at Maximum Rated Outputs:
Voltage: 230/380/460/575 VAC 3 Phase
Fusing: 400/233/200/160 AMPS
Freq: 50/60hz
Duty Cycle: 1" 8 per minute / 3/4" or smaller unlimited

HD-35

- *Quick Cam release for adjustment of legs
- *Quick Adjustment thumb wheel for lift adjustments
- *Fully adjustable Dampener with quick adjustment thumb wheel

MORE FEATURES THAT SET THE HD-35 APART FROM THE COMPETITION

- *Fully adjustable Plunge Speed
- *Linear Ball Bushings controlling Lifty Operations for long lasting durability
- *Hardened Steel wear parts for long tool life
- *Encapsulated one piece trigger mechanism for dependable service
- *Rugged Two piece Delron construction for simple service
- *Tri-Ball Clutch compensating lift **BUILT TO LAST**
- *Interchangeable accessories from other makes of stud guns
- *Heavy Lift Capability over 10lbs for shooting Big/Long Studs



TRU-WELD DIVISION
TFPCORP

Tru-Weld Division
460 LAKE RD. MEDINA, OH 44256 U.S.A.
(800) 321-5588 (330) 725-7741
Fax: (330) 725-0161

