

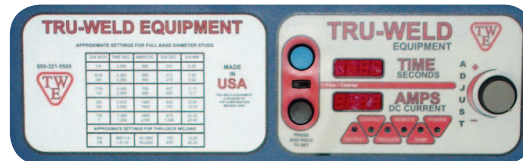
Tru-Weld Equipment

SC 2000, SC 2400, SC 2402 & SC 3400 HEAVY DUTY STUD WELDING SYSTEMS

These machines are fully integrated stud welding systems having two digital controls for time and current. The systems were designed to meet the most challenging stud welding jobs to include weld thru-deck applications.

A complete system includes: Power supply controller, TWE 17000 heavy duty stud gun, 50 ft (15 meters) of 4/0 weld and control cable and 25 ft (7.5 meters) of 4/0 ground cable with HD clamp.

Other features are enhanced duty cycle for production requirements and powerful output for even the largest diameter jobs. Digital stepless time and current control allow for infinite settings for fine tuning the welding output. Safety welding interlock keeps system from double triggering for operator protection and saves on chuck wear.



	SC 2000	SC 2400	SC 2402	SC 3400
Welding Range	1/4" to 1" diameter	1/4" to 1" diameter	1/4" to 1-1/4" diameter	1/4" to 1-1/4" diameter
Duty Cycle	1/4" through 3/4" unlimited 7/8" 10-12 per minute 1" 8 per minute	1/4 through 5/8" unlimited 3/4" 18-24 per minute 7/8" 12-14 per minute 1" 6-8 per minute	1/4 through 5/8" unlimited 3/4" 18-24 per minute 7/8" 12-14 per minute 1" 6-8 per minute	1/4" through 5/8" unlimited 3/4" 22-24 per minute 7/8" 16-18 per minute 1" 12-14 per minute
Weld Thru Deck	Limited	Limited	Recommended Up to 7/8" (22mm) including G-90 deck	Recommended Up to 7/8" (22mm) including G-90 deck
Input Voltages	230/460/575 VAC 3phase 60 Hz	230/460/575 VAC 3 phase 60Hz	380/400 VAC 3 phase 50Hz	230/460/575 VAC 3 phase 60Hz
Generator Requirements		200KW	225KW	225KW
Dimensions	28" (71 cm) wide 29" (73.6cm) high 36 (91.4cm) deep	28" (71 cm) wide 29" (73.6cm) high 36 (91.4cm) deep	28" (71 cm) wide 29" (73.6cm) high 36 (91.4cm) deep	28" (71 cm) wide 29" (73.6cm) high 36 (91.4cm) deep
Weight	600 lbs (273Kg)	665 lbs (302Kg)	695 lbs (316Kg)	750 lbs (340Kg)
Warranty	2 years	2 years	2 years	2 years
	Discontinued			

Distributor:

Made in the USA