

ASAP FASTENING SYSTEMS, INC.

Supplies for industry and construction

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SC2402 STUD WELDING SYSTEM



DESCRIPTION

The SC2402 is a fully integrated stud welding system with two digital controls for time and current. The system was designed to meet the most challenging stud welding jobs, including thru-deck applications (also includes G90 decking).

Included:

Power supply Controller, TWE17000 Heavy Duty stud gun, 50 feet of 4/0 weld and control cable and 25 feet of 4/0 ground cable w/ HD clamp

FEATURES:

| | | |
|----------------------------|---|--|
| Weld Range | 1/4" to 1" diameter | Consistent welding regardless of stud diameter |
| Duty Cycle | 1/4" through 5/8" - unlimited 3/4" - 18 to 24 per minute 7/8" - 12 to 14 per minute 1" - 6 to 8 per minute | <ul style="list-style-type: none">• Enhanced duty cycle for production requirements.• Powerful output for even the largest diameter jobs.• Stepless time and current control allow for infinite settings for fine tuning the welding output.• Safety welding interlock• Keeps system from double triggering.• Stud Job Counter that can be reset for every job. |
| Dimensions | Height Width Length Weight | 29" (736.6mm) 28" (711.2mm) 36" (914.4mm) 760 Lbs (345Kg) |
| Input Voltages | | 380 / 400 VAC 3 Phase 50Hz |
| Fusing Requirements | (slow acting) | 380 / 100 Amps 400 / 100 Amps |