Underground CP

Miller Spot Welder for Grid System





MSW and LMSW Series lightweight, aircooled units are portable easy to operate, and provide a quick and effective means for spot welding mild, galvanized, stainless materials or titanium or its alloys.

MSW models weld up to 1/8 in (3.2 mm) total material thickness or two pieces of 20 gauge (1.8 mm) galvanized metal.

LMSW Models weld up to 3/16 in (4.8 mm) total material thickness or two pieces of 16 gauge (3 mm) galvanized metal.

"T" models include a timer panel with a 0 to 5 second weld timer and power on/off switch and come with a 10ft. (3m) input power cord and 10ft. (3m)interconnecting cord. The timer panel can be mounted on the optional SWP-2 pedestal, or any other convenient location.

- Hand lever locks tongs firmly on material, ensuring positive, accurate fit-up.
- Accommodates a wide variety of tongs and tips.
- Quick and easy adjustment for material thickness.

Specification

Input Power:

MSW: 110 VAC, 30 A, LMSW: 220 VAC, 30 A

Net Weight:

MSW-41: 22 lb (10 kg), MSW-41T: 34 lb (15 kg) LMSW-52: 30 lb (14 kg), LMSW-52T: 42 lb (19 kg)

Rated Output:

MSW: 1.5 kVA at 50 % Duty Cycle LMSW: 2.5 kVA at 50 % Duty Cycle