

ARC-500

Solid State, Single Phase Stud Welding System

Specifications

Height	34"
Width	14"
Depth	14½"
Weight	150 lbs.

Input Power Requirements

Voltage	208/230/460 VAC
Fusing	100/100/50 Amps
Single Phase	60 Hz

Output

900 Amps @ 40 VDC

Stud Capacity #10 thru 1/2"

Duty Cycle

1/2"	5/min.
3/8"	10/min.
5/16"	12/min.
1/4"	14/min.

Features

Plug in solid state circuitry accessible from rear door. Continuous current control from 250 to 900 Amps. Continuous time control from .05 to .7 seconds.

System comes complete with Solid State Power Supply, 25 ft. of 1/0 ground cable with clamp, 50 ft. of 1/0 combination cable and light duty gun with legs and foot piece.



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Manufactured in U.S.A. By Spiegelberg Mfg., Inc., LaGrange, OH