



ARC WELDERS: SUNBELT ARC-900



DESCRIPTION/FEATURES

- The ARC-900 is a compact stud welding system for drawn arc and short cycle stud welding
- Welding materials: steel (unalloyed and alloyed) weldable special alloys, stainless steel
- Highest operational reliability and simple handling
- Excellent welding quality, high power – on time
- Digital display of selected welding time
- All important functions are indicated and controlled by LED
- Welding time continuously adjustable (timing divided up into two time domains for especially precise adjustment)
- Protection of the unit in case of a fault on welding/control line cable and solenoid
- Light and handy, especially suitable for mobile use
- Compact construction, low weight
- Robust, powder coated metal housing
- Powder coated front-plate with screen print (scratch and abrasion-resistant), ensures longtime readability of all labeling

SPECIFICATIONS

Dimensions: 11"W x 10"H x 18.5"L	Welding Time: 5-950 ms, continuously adjustable
Weight: 82 lbs.	Stud Range: 12GA – 1/2"
Welding Current: 900 A	Weld Rate: up to 25 studs per minute
Fuse: 35 AT	Input: 230 100 A, 460 35 A, 60 Hz 3-Phase

PARTS LIST

DESCRIPTION	PART NO.	DESCRIPTION	PART NO.
System Complete	B-S3004	Gun Only (PHM-12)	B-80-35-2712
Power Unit Only	B-90-30-3413	Ground Cable	B-90-50-3010

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