# Synergic MIG Welder PR-205



# **Microprocessor Controlled MIG Welder**

Pro Spot's new compact, lightweight, microprocessor controlled MIG Welder is your easy-to-use solution for MIG/MAG welding as well as MMA/Stick welding. In synergic mode, simply choose your base metal thickness, pull the trigger, and the machine will set the appropriate wire speed automatically.

### Features:

#### Adjustable Slope & Burn Back Time

The slope adjusts to the response of the motor at start-up, ensuring a clean start to the weld. Control burn backtime to maintain power to the torch after the motor stops, ending with a clean weld.

#### Electrode Positive vs. Electrode Negative

The PR-205 enables the welder to easily change the electrode polarity for use with solid wire (electrode positive) or flux core wire (electrode negative).

#### **Portable Cart**

The PR-205 has an optional cart, featuring a bottle bracket, accessory drawer, and swivel casters adding mobility and convenience.

## **Compatible Welding Wires:**

Steel 0.6-1.0mm dia Flux core 0.8-1.0mm dia Stainless Steel 0.8-1.0mm dia Brazing 0.8-1.0mm dia Aluminum 0.8-1.0mm dia



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Technical Specifications	
Input Power:	Single Phase 230VAC 3.5kVA 50/60 hz
No Load Voltage	25VAC
Current Range	5 -170A
60974-1 Duty Cycle	25% 170A 60% 110A 100% 85A
Insulation	Туре Н
Protection Degree	IP22S
Dimensions	18.9" x 15.1" x 8.7" (LxWxH)
Weight	23 lbs.

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