

# 254-SP-5-3

## 3 PHASE DOUBLE PULSE MIG WELDER



The NEW Pro Spot SP-5.3 Double Pulse MIG Welder was designed with microprocessor controls and weld programs specifically geared for the collision repair industry. Applications include Aluminum MIG/MAG, MIG Brazing, Steel MIG/MAG, Root Welding, TIG, MMA/Stick Welding, etc.

### **Features:**

**Multi-Torch System** - 3 dedicated MIG torches and spools that make switching materials as easy as grabbing a torch!

**Double Pulse Technology** - Allows for precise heat control and weld aesthetics. Great for vertical welding!

**3 Phase Power** - Maintain arc stability on the thickest to the thinnest materials.

**SMART Software** - Welding is as easy as grabbing the torch and clicking the trigger, the software changes to the correct weld settings and gas automatically.

**Updates & Upgrades** - Keep your welder updated via USB port.

**User Defined Memories** - Save and recall more than 200 working points and store them in a customized job list.



### Front Panel Controls

- |  |   |
|--|---|
| 1. Process Selection:<br>- MIG/MAG Double Pulsed<br>- MIG/MAG Pulsed<br>- Root Welding<br>- MIG/MAG Synergic<br>- MIG/MAG Manual<br>- TIG DC Lift<br>- MMA | 2. Large LCD Display<br>3. Navigation Key (Menu Setting)<br>4. Regulation Knobs<br>5. Power Knob<br>6. Save & Recall Parameters |
|--|---|

### Technical Specifications

|                    |  |
|--------------------|--|
| Input Voltage:     | 3 ph.<br>220 - 400V 30A<br>50/60 Hz  |
| Amp/Volts Min-Max: | MMA - 5A/20.2V - 270A/30.8V<br>TIG - 5A/10.2V - 350A/24V<br>MIG - 20A/15V - 350A/31.5V |
| Protection:        | IP 23S   |
| Cooling:           | Fan Cooled   |
| Insulation:        | H  |
| System Weight:     | 137lbs (62kg)  |

### 3 DEDICATED TORCHES

