New Advanced Welding Gun Design

Newly Designed Water Cooled Arms

Auto-Weld
Weld Faster, Weld Smarter

On-board Wifi
Stay Connected & Up To Date

Instant Training
Watch Video Training & Learn To Weld

Change the way you weld and stay connected with the i4s.
Pro Spot’s i4s Smart Spot Welder features all the things technicians love about the i4 and more. Built in training provides technicians immediate resources to get the job done faster than ever. With our Wifi connectivity, you will receive automatic updates from Pro Spot and weld log reporting via email.

The i4s provides unlimited access to connected training resources and supports Adaptive Auto Welding. The advanced welding control system senses, reacts and adjusts welding energy based on material composition, thickness and resistance properties.

The automatic extended force range provides the correct electrode tip force present required for the UHSS materials of today and tomorrow.

Features:

**Adaptive Water Cooling To The Tips** - Water Cooled Arms quickly change with water connection and ability to rotate 360 Degrees.

**Single-Sided Welding** - 10 different Single-Sided welding applications give you the power and versatility to complete any job.

**On-Board WiFi** - WiFi connectivity ensures that your technicians have up-to-date content and training materials.

**Built In Audio & Video Playback** - With built-in speakers, headphone jacks and a high resolution display, training delivery has never been easier.

**Touch Screen** - Capacitive touch display for ease of navigation, including pinch and zoom capability.

**On-Board Gun Display** - Utilize the screen to receive immediate feedback and maintain full control of the weld process.

**High Pressure Gun Standard** - Squeeze Force Pressure is capable of delivering over 1000 lbs. of squeeze force, and meets or exceeds all OEM requirements.

---

**Technical Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>3 Phase</td>
</tr>
<tr>
<td></td>
<td>208 - 240V 50/60HZ</td>
</tr>
<tr>
<td></td>
<td>400 - 420V 50/60HZ</td>
</tr>
<tr>
<td></td>
<td>460 - 480V 50/60HZ</td>
</tr>
<tr>
<td>Welding Amperage</td>
<td>12500 Amps</td>
</tr>
<tr>
<td>Cable Length</td>
<td>Power Cable 30’ (10m)</td>
</tr>
<tr>
<td></td>
<td>Weld Cable 8.75’ (2.67m)</td>
</tr>
<tr>
<td>Electrode Force</td>
<td>1000 lbs.</td>
</tr>
<tr>
<td>Liquid Cooling System</td>
<td>Radiator/Pump Active Loop</td>
</tr>
<tr>
<td></td>
<td>Cooled To The Caps</td>
</tr>
<tr>
<td>Microprocessor</td>
<td>Wirelessly Upgradeable Software Platform</td>
</tr>
<tr>
<td>Protection</td>
<td>IP 21</td>
</tr>
<tr>
<td>System Weight</td>
<td>385 lbs.</td>
</tr>
</tbody>
</table>

---

**i4s Extension Arms**

- 80mm C-Arm PSW-080
- 520mm U-Arm PSW-520
- Wheelhouse-Arm PSW-090
- C to X Adapter PSW-CXS1 (optional)

---

**Audio & Video Playback**

- Display Screen On Gun
- Scroll Wheel For Quick Program Control
- Audio & Video Playback
- Wifi Connectivity
- Export Logs For Immediate Feedback
- Auto Weld