

PRO SPOT
QUALITY WELDING SYSTEMS

i5s SMART SPOT WELDING SYSTEM



Patented Next
Generation Auto
Welding Technology



NEW!



Perfectly Balanced Gun



Full Rotation



Access Any Area



360° Arm Rotation

i5s - SMART SPOT WELDING SYSTEM

The new Pro Spot i5s Smart Spot Welding System comes equipped with the industry's most advanced adaptive auto welding technology and robust on-board training resources. The i5s advanced welding control system senses, reacts and adjusts welding energy based on material composition, thickness and resistance properties in real-time.

FEATURES:



PATENTED NEXT GENERATION AUTO WELDING TECHNOLOGY
Transformer Gun Spot Welder, Water Cooled to the Tips



PRELOADED ON-BOARD WELDING PROGRAMS & DYNAMIC TRAINING MATERIALS
Knowledge Center for Quick and Effective Training



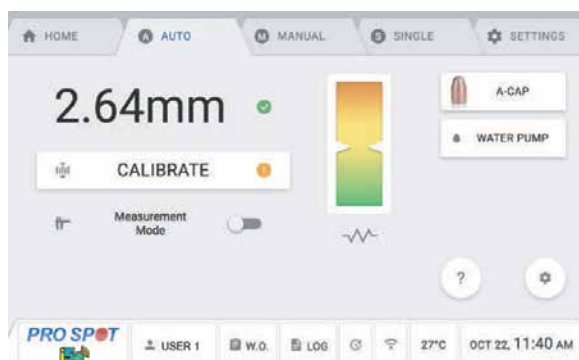
BUILT-IN WI-FI, SMART SOFTWARE & DATA TRANSFER
Instant Software Updates, Ability to Email Welding Logs



ON-GUN DISPLAY WITH FINGERTIP CONTROLS
Quickly Adjust Settings, Increase Productivity

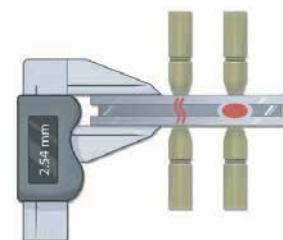


ERGONOMIC, WELL BALANCED GUN, EASY TO USE
Free Movement with Dual Action Rotation - Limitless Positioning of Gun and Arms



AUTO WELDING TECHNOLOGY

The i5s comes with the latest Auto Welding technology. When using the Auto Weld Mode, the i5s quickly measures the metal thickness using the latest optical technology and senses the material types and thickness and delivers the correct energy throughout the weld nugget formation to ensure a true quality weld.





NEWLY DESIGNED TRANSFORMER GUN

The new Pro Spot i5s Transformer Gun is lightweight, ergonomic, maneuverable, versatile and easy-to-use. It features a unique digital display, as well as fingertip controls allowing technicians to view and change settings on the go without returning to the welder and delaying the repair. Superior design allows for quick and easy arm changes. The 360° rotating arm provides a full range of motion, allowing technicians to access any spot on a vehicle effortlessly.



Transformer Gun Display



Quick-Connect Arm Changes



Rotating Boom Bracket



360° Rotating Weld Arms



Water Cooled Weld Arms



Finger Tip Controls

ARMS AND ACCESSORIES

INCLUDED



PSW-520
Deep Reach Arm,
520mm Depth



PSW-080
C-Arm Assembly,
80mm Extension



PSW-WH-090
Wheelhouse Arm,
90mm Depth



PS-029
Weld Cap
F-Cap

OPTIONAL



PS-027
Weld Cap
Female B-Cap



PS-030
Weld Cap
Female A-Cap



PS-033
Weld Cap
Female, .375" Cap



PS-040
Weld Cap
Honda Cap



PS-031
Weld Cap
Male A-Cap



PS-034
Weld Cap
Male F-Cap



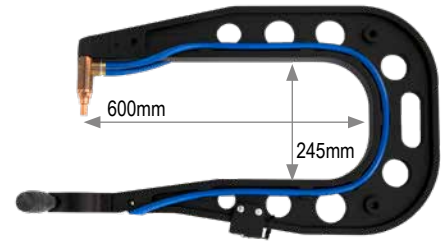
PLT-45/A
Tip Dresser



CX-i5s Arm
Offers Full Force
Welds in Auto Mode



PSW-406
Deep Reach Arm,
406mm Depth



PSW-600
Deep Reach Arm,
600mm Depth

i5s Technical Specifications

Input Voltage:	3 Phase 208 - 240V 50/60HZ 400 - 480V 50/60HZ	Liquid Cooling System:	Radiator/Pump Active Loop Cooled To Electrode Tips
Welding Amperage:	14,500 Amps (DC)	Microprocessor:	Wirelessly Upgradeable Software Platform
Cable Length:	Power Cable 30' (10m) Weld Cable 16.4ft (4.9m)	Protection:	IP 21
Electrode Force:	1,240 lbs (565 daN)	System Weight:	385 lbs.

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BRO-i5s-A1



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