

GYSPT PTI GENIUS Plus

208/240 V

Ref. 083288

OEM-Level Power. Designed for Modern Collision Repair.

Designed for modern collision repair, the GYSPT PTI GENIUS Plus delivers true OEM-level resistance spot welding performance in a fully integrated, production-ready system. Combining a lightweight dual-sided welding gun with pneumatic over-opening, simplified arm positioning, and an extended motorized balancing system, it provides exceptional mobility, controlled movement, and operator safety throughout the vehicle. Engineered for stability and reduced fatigue in daily production environments, the system maintains consistent positioning without uncontrolled movement. A patented quick-release cable system allows fast gun removal for service, while the 7" full-color interface ensures clear visibility and intuitive control in day-to-day operation.

TRUE OEM PERFORMANCE

- **Up to 14,500A of controlled welding current** - engineered for HSS, UHSS, and Boron steels
- **High production speed** — up to 15 welds per minute in automatic mode
- **Integrated transformer gun** reduces energy demand and operates on a 50A fuse
- **Fully liquid-cooled system** (transformer, arms, and electrodes) for consistent, high-duty cycle operation
- **Up to 1,349 lbf (600 daN) clamping force** to meet OEM repair requirements

NEXT-GENERATION BALANCING SYSTEM

- Motorized overhanging boom with extended working range
- Adjustable counterbalance system for controlled gun positioning
- Patented quick-release cable locking system for fast, secure welding gun removal
- Designed to maintain stable, controlled positioning without uncontrolled movement during operation.
- 90° folding arm for space optimization in tight shop environments

INTELLIGENT WELDING CONTROL

- **Automatic parameter recognition** — the system detects and applies optimal welding settings
- **7" full-color display** with intuitive navigation and clear production visibility
- **Weld traceability with USB export** for documentation and reporting
- **Integrated spot counter** to monitor electrode cap life and maintenance intervals
- **Tool-free arm changes** for fast adaptation between applications

DESIGNED FOR DAILY PRODUCTION

- At just 27.3 lbs, the dual-sided integrated transformer welding gun is supported by an adjustable counterbalance system that delivers stable, near-weightless control across the full working range.
- **360° gun rotation** for unrestricted access across panels, pillars, and structural components
- **19 ft liquid-cooled interconnection cable** for extended reach around the entire vehicle
- **Pneumatic over-opening (3" clearance)** faster positioning in tight repair areas
- **Motorized boom height adjustment** to quickly adapt to varying vehicle sizes
- **90° folding arm design** to optimize space in compact shop environments

PRECISION G-ARM SYSTEM

- **Wide range of G-arms and specialty electrodes** for full vehicle access, including small-access applications
- **Automatic coolant connection** upon installation
- **Integrated brass dovetail connection system** provides secure, precision alignment with automatic electrical and coolant engagement — enabling one of the fastest arm changeovers in its class.













SYSTEM EXPANSION OPTIONS

- **Single-Side Repair Kit** - for additional versatility in limited-access applications
- **Full range of G-Arms, electrodes, and consumables available**
Scan QR code to explore full G-arm configurations and application coverage.



INQUIRE IN BOOTH FOR EXCLUSIVE SHOW PRICING

Speak with a CRTE Sales Rep to review special packages & limited-time offers
Valid April 22– May 15, 2026

 Three-phase 50/60 Hz 200 > 240 V	 Breaker-type 50 A	 Spots / min (max.) 20	 I RMS Max Current 14,500 A	 Weight 27.3 lbs	 Cable 19.7 ft	 (optional) 5.9 ft	 (optional) 3.3 ft	 Power Cable 26ft	 Liquid 7.9 US gal	 Dimensions inch 28"x35"x 78"	 Weight 220 lbs
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SALES
SERVICE
SUPPORT

(973) 768-9812

WWW.INNOVATIVECRTE.COM




2026 SHOW SPECIAL GYSPOT INVERTER Genius + 220V

Ref: SCC-083288



Included Items:

-  G9 C to X adapter
-  12 pack of A caps
-  Wheelhouse electrode
-  G2 Water Cooled and Insulated Wheelhouse Arm
-  G4 Water Cooled and Insulated 500mm Arm
-  G1 Water Cooled and Insulated Arm
-  Pipe vice grips
-  Weld Cap Dresser Complete with Blade
-  Shunt Pliers
-  B caps 6 pack
-  Special Welding Coolant 10L **x3**
-  3-Phase Plug
-  Welder Cover



The list price is **\$35,783.00**. This example includes all accessories shown, including GYS part numbers **CRTE-083288, 022775, 022799, 022881, 048966, 048935-12, 050617, 055506, 7LW, DF-SP360, 50-2010/2, 077126**. Pricing reflects a 0% discount off list price. This offer is exclusive and valid only as shown. Promotion valid from April 22, 2026 through May 15, 2026.

To take advantage of our cash back offer call our office at 973-768-9812 for details.

Offer valid only in the continental United States and exclusively through Innovative Solutions CRTE, Inc.

Shipping, taxes, and installation are not included. Images are for illustrative purposes only.

Show Special Valid Through May 15, 2026

