

The GYSPOT PTI NEO delivers up to 13,000 amps of OEM-level spot welding power on a standard 30A electrical supply — no special infrastructure required. Fully liquid-cooled for daily production use, it features an integrated 21.4 lb transformer gun for exceptional mobility and consistent, structural-strength welds in modern collision repair environments.

HIGH PERFORMANCE

Built for daily collision repair environments, the PTI NEO delivers:

- Delivers up to **13,000 amps** of welding current for structural-strength spot welds
- Produces up to **10 welds per minute** for efficient production workflow
- Provides up to **550 daN clamp force at 120 psi** for consistent panel fusion
- Fully liquid-cooled transformer, arms, and caps for sustained daily operation
- Integrated transformer gun design reduces power demand to just 30A, making installation simple for most facilities

EASY TO USE

- Automatic welding mode selects optimal parameters for consistent results
- 3.5" color display with clear, intuitive controls
- Integrated spot counter tracks cap usage and maintenance intervals
- Minimal setup time for fast transition between repair operations
- USB data export capability for documentation and reporting

COMPACT DESIGN

- Compact footprint ideal for space-conscious collision centers
- Weighs approximately 137 lbs for easy positioning within the shop
- Integrated transformer gun weighs just 21.4 lbs (with G1 arm) for excellent maneuverability
- 13.1 ft harness provides full access around the vehicle
- Operates on a standard 30A electrical supply — no special infrastructure required

LIQUID COOLING
1.32 US gal



Manual opening of the arm to ensure a clearance of 7.87 inch

SAME G-ARM SYSTEM AS PTI GENIUS +

- Utilizes the identical G-arm architecture found on the PTI Genius+
- Tool-free arm changes for rapid configuration adjustments
- Automatic coolant connection during arm installation
- Brass arm plate and clamp holder for durability and electrical efficiency
- Wide range of arm lengths and electrode options for full vehicle access

OPTIONAL



Quick Fix single-point
gun kit
082823

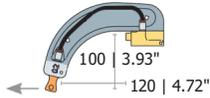
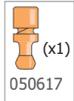


PRODUCT PAGE

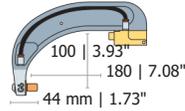
**PASSION
DRIVES
US**

50/60 Hz	A D curve	Spots / min (max.)	I RMS A	U ₀ V	S _{max} kVA	Sp kVA	mm		Cables			Liquid	inch	lbs	inch	
							mm	inch	21.4 lbs	(optional)	(optional)					
3x	30	10	11 600	6.7	76	9.3	0.1+0.08+0.08	0.06+0.12	13.1 ft, Liquid	5.9 ft	3.2 ft	26.2 ft 4xAWG8	1.32 gal	25 x 30 x 50	137	31 x 22.8 x 25.2
			12 100	6.9	79	9.6										
			13 400	7.7	88	10.6										
			14 000	8	91	11.1										

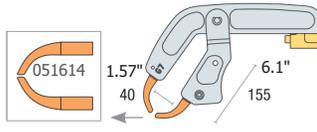
THE G ARMS & OPTIONS



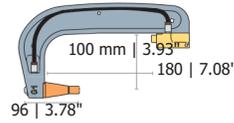
G2- 8bar/300 daN
022775 116 psi / 674.42 lbf



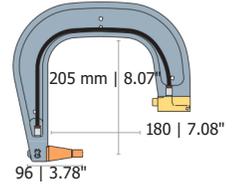
G6- 8bar/550 daN
022812 116 psi / 1,236 lbf



G7- 4bar/150 daN
022829 58 psi / 337 lbf



G1- 8bar/550 daN
022768 116 psi / 1,236 lbf



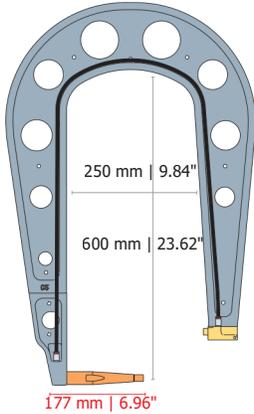
G3- 8bar/550 daN
022782 116 psi / 1,236 lbf

G1/G3-SA (Small Access)

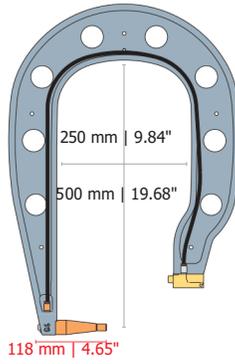
067653



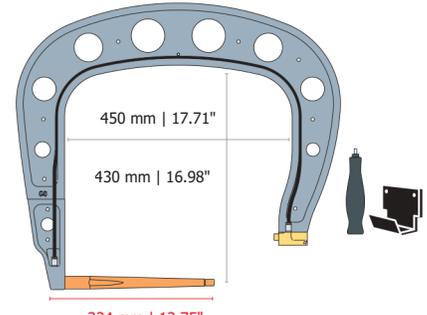
63 mm | 2.48" 134 mm | 5.27"



G5- 8bar/550 daN
022805 116 psi / 1,236 lbf



G4- 8bar/550 daN
022799 116 psi / 1,236 lbf



G8- 8bar/550 daN
022836 116 psi / 1,236 lbf

G4-SA (Small Access)

064478



63 mm | 2.48" 156 mm | 6.14"

G8-SA (Small Access)

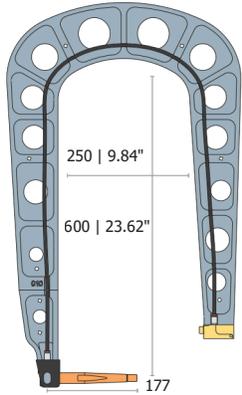
067677



63 mm | 2.48" 362 mm | 14.25"

The small access:

(SA) electrodes resolve common accessibility issues with certain areas of the car body



G10- 8 bar/400 daN
067165 116 psi / 900 lbf

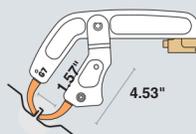
lighten

G5-G10-SA (Small Access)

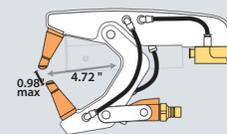
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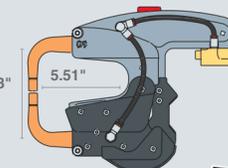
63 | 2.48" 215 | 8.46"



G7
58PSI / 150 daN



G11
116PSI / 550 daN
Compatible with PTI NEO



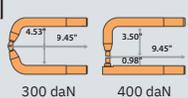
G9
116PSI / 500 daN
For PTIMASTER and PTI EXPERT
(not compatible with PTI NEO)



Options for G9

X2

X6



300 daN

400 daN



Integrated arm support

Supported & Distributed by:
Innovative Solutions CRTE, Inc.
United States GYS Importer



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Pompton Plains, NJ 07444



SCAN ME