

TECNA TE7915

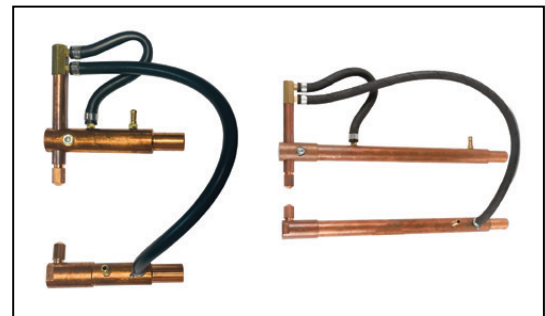
6 kVA | Pedestal-Mounted | Air-Operated Spot Weld Gun

IN-STOCK READY TO SHIP

TECNA TE7915 – 6 kVA, WSI-exclusive pedestal-mounted, air-operated spot weld gun. [This is a replacement for Miller Electric spot weld guns no longer produced \(LMSW-52 and LMSW-52T\).](#) Features a TECNA model TE7915 weld gun, installed DYNAFLUX VH1000 V/G cooling system and customer choice of water-cooled arms.



MODEL		TE7915
Welder style:		Weld gun (pedestal-mounted)
Work type:		Light duty, no production
Welding type:		Spot welding only
Power @ 50% duty cycle:		6 kVA
Power supply:		Single-phase AC
Max. weld current:		6,550 amps
Max. weld force:		270 lbs. (smallest arms)
Electrode throat depth:		Selectable: 5", 10", 14", 20"
Standard controls:		Synchronous built-in electronic timer with SCR
WELDABLE MATERIAL THICKNESS	> Cold rolled steel:	16-gauge and thinner
	> Galvanized steel:	16-gauge and thinner
	> Stainless steel:	22-gauge and thinner
	> Aluminum:	Not Recommended
Power requirements:		220 VAC, 25 amps
Min. compressed air supply:		80 PSI, clean and dry air
Water cooling required:		YES, included
ACCESSORIES	> Cooling:	Dynaflux VH1000 V/G

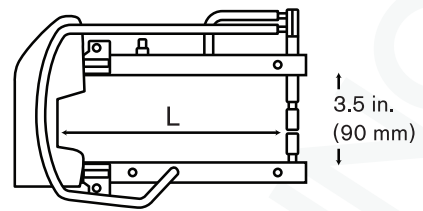


Full Specifications Available: <https://wsiweld.com/product/tecna-te7915-pedestal/>

TECNA 7915 Available Arms

Arm Length	Max Force	Electrode Stroke	Max. Thickness on Steel
5.9 in. (150 mm)	269.8 lbs. (120 daN)	1.4 in. (35 mm)	0.079 in. (2.0 mm)
9.8 in. (250 mm)	157.4 lbs. (70 daN)	2.0 in. (50 mm)	0.071 in. (1.8 mm)
13.8 in. (350 mm)	116.9 lbs. (52 daN)	2.6 in. (65 mm)	0.059 in. (1.5 mm)
19.7 in. (500 mm)	89.9 lbs. (40 daN)	3.5 in. (90 mm)	0.047 in. (1.2 mm)

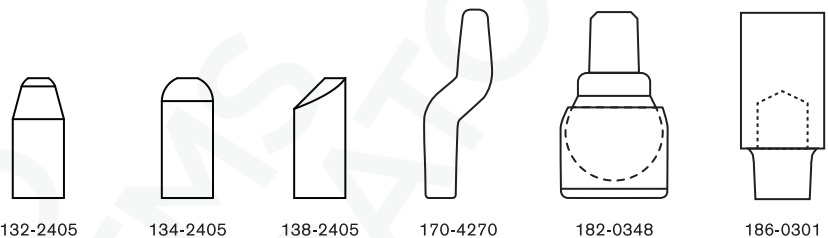
Available arm configurations



7512: L = 5.9 in. (150 mm)
 7513: L = 9.8 in. (250 mm)
 7514: L = 13.8 in. (350 mm)
 7515: L = 19.7 in. (500 mm)

ELECTRODES

- 132-2405: A-nose, 1MT, 1.25" L
- 134-2405: B-nose, 1MT, 1.25" L
- 138-2405: D-nose, 1MT, 1.25" L
- 170-4270: Pointed C-nose, 1MT, 2.00" L
- 182-0348: Swivel, 1MT, 7/8" Dia.
- 186-0301: Backup, 1MT, 7/8" Dia.



DYNAFLUX VH1000 V/G Cooling System

Made in the USA, the Dynaflux VH1000 V/G Cooling System has a 2-gallon reservoir, 12,000 BTU cooling capacity, and comes factory set at 50 psi, adjustable to 100 psi.

- Plastic construction contributes to quiet operation of unit.
- Operates in both vertical and horizontal positions.
- Dimensions: Length: 9 in., Width: 9 in., Height: 26 in., Weight: 33 lbs.
- Refrigerant: Defense Coolant Anti-freeze and Pump Lubricant
- VH1000G: Rotary GEAR Pump: 1.8 gpm at 50 psi
- VH1000V: Rotary VANE Pump: 1.7 gpm at 50 psi



DYNAFLUX
QUALITY PRODUCTS

<https://wsiweld.com/supplies/brands/dynaflux/vh1000/>



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