



14500A

Welding machine

All types of steels

The **14500A** welder is capable of welding all types of steel, including high strength steels and advanced high strength steels.

Inverter

The inverter ensures excellent penetration into the substrates.

Automatic thickness recognition

Fully automatic with material recognition using the SMART Auto Set feature. Manual adjustments are also available to allow the operator to adjust the welding parameters.



TECHNICAL DATA

		14500A	12500A
		90PUNTPI17v2	90PUNTPI36
Rated output @ 50% duty cycle	kVA	13	25
Secondary max short circuit current	kA	13.5	11.5
Three-phase supply voltage +/- 10%	V	208 - 240*	208 - 240
Mains frequency	Hz	50/60	50/60
Delayed fuses	A	45	63

Pneumatic C Gun

Electrodes force	psi	>1250	>1250
Welding cable length	mm	5334	2500

Spotter Gun (single sided)

Gun cable length	mm	2000	2500
Ground cable length	mm	2000	2500

*Optional 480V available

Part #90PUNTPI36 NA-CS-0818