

HP1000TP
TOUCH SCREEN
PROGRAMMING PANEL

MEDIUM FREQUENCY
PNEUMATIC
C GUN 480daN WITH
BUILT IN TRANSFORMER

AUTOMATIC
RECOGNITION OF
MATERIAL AND
THICKNESS

STORAGE OF WELDING
REPORT ON
USB PEN DRIVE

INVERTER



AS25-15K 480C MF INVERTER AUTOMATIC TOUCH

AS25-15K 480C AUTOMATIC TOUCH

Welding source with INVERTER TECHNOLOGY, D.C. welding current; Welding of low-carbon steel, zinc coated steel, HSS/BORON steel.
 HP1000TP Inverter welding control with graphic touch screen display; automatic welding current regulation; weld report via USB memory stick;
 3-Phases supply; Cooling unit with water circulation;
 Transformer, gun and arms water-cooled; Welding gun suspension with relief arm and balancer.

AUTOMATIC transformer gun:

- Semiautomatic welding modes: thickness and material chosen by the operator.
- Automatic welding modes: recognition of the thickness to be welded by the welding machine and setting of the welding parameters automatically - no intervention by the operator.

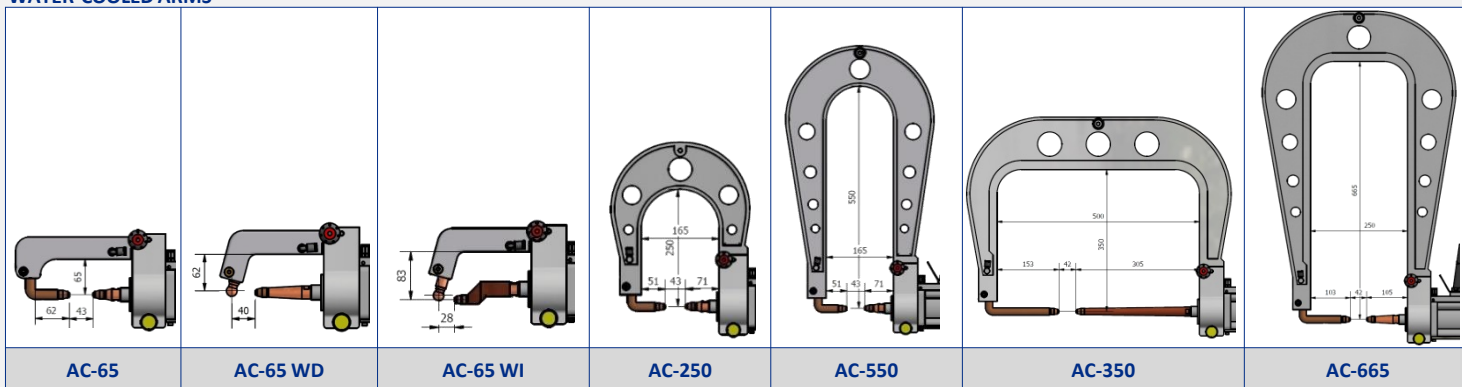


HP1000TP

Constant current welding control with graphic touch screen display.
 Welding control HP1000TP in combination with medium frequency system (inverter), concurs to produce spot welds of constant quality in simple and fast way.
 Complete traceability of the welds performed on a USB key.

AS25-15K 480C AUTOMATIC TOUCH		
Rated output @ 50% duty cycle	kVA	13
Secondary max short circuit current	kA	15
Three-phase supply voltage +/- 10%	V	400
Mains frequency	Hz	50/60
Delayed fuses	A	16/32
Secondary no load voltage	V	6,5
PNEUMATIC C WELDING GUN		
Welding capacity on steel	mm	3+3
Electrodes force @ 8 bar	daN	480
Cable length	mm	3000
Taper Electrodes diameter	mm	12

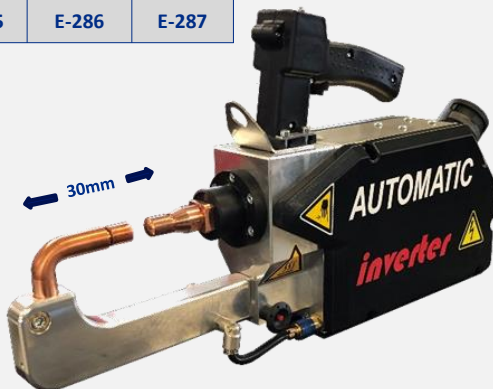
WATER-COOLED ARMS



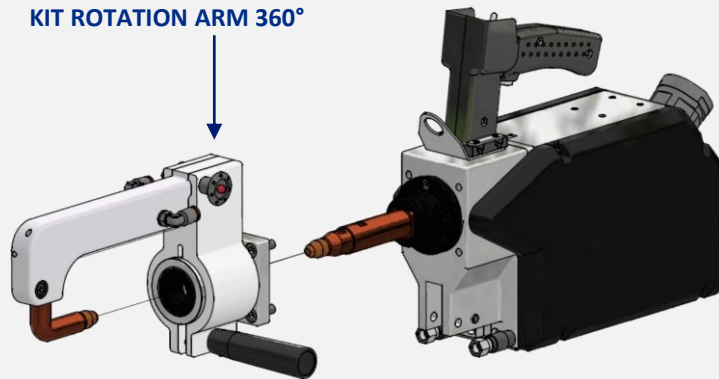
ELECTRODES



30mm electrode opening controlled by a button on the top of the handle



Optional:
KIT ROTATION ARM 360°



P.E.I.-POINT si riserva il diritto di modificare le specifiche senza alcun preavviso
 P.E.I.-POINT reserve the right to modify specifications without prior notice
 P.E.I.-POINT behält sich das Recht die spezifischen ohne Benachrichtigung zu ändern vor