

MIG/MAG INVERTER DOUBLE PULSE 15 320 A

AUTOPULSE 320-T3

9543670077

AUTOPULSE 320-T3 is a digital MIG/MAG double pulse generator with 3 integrated wire feeders. It is an extremely advanced machine with 57 synergic curves providing an exceptional arc quality. Versatile, it will hold 3 different torches to weld steel, aluminium and brazing (CuSi3/CuAl8). The user friendly interface and the very precise wire feed make the quality of the weld on very thin sheets outstanding.

MIG/MAG OPTIMISED SETTINGS

- Welding processes : Standard, Pulse, Pulse in Pulse, and Manual.
- Trigger activation modes : 2T, 4T, SPOT, DELAY and TACK function.
- Precise control over the welding cycle : CreepSpeed, Softstart, Hotstart, Upslope, Downslope, Crater Filler, Postgaz, etc.
- MIG/MAG welding :
- steel wire Ø 0.8 / 1.0 mm
- Brazing mode :
- wire CuSi and CuAl Ø 0.8 / 1.0 mm

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- stainless steel wire Ø 0.8 / 1.0 mm - aluminium wire Ø 0.8 / 1.0 / 1.2 mm

SIMPLIFIED WELDING

- The **57 synergic curves** guarantee an outstanding weld using a large range of materials, wire sizes and gases.
- The **integral synergic mode** determines automatically the best welding settings but also allow the user to adjust them (wire feed speed, voltage, current, self).

MAXIMUM PRODUCTIVITY

- 4 microprocessors increase the calculation speed and general machine efficiency.
 Very high arc voltage guarantee an easy arcing and an exceptional arc performance on all
- types of metals.
- **3 electronically** regulated wire feeders fitted with 4 drive rolls each.
- Will hold up to 3 wire reels of 200mm diameter.
- Automatic detection of the torches when the trigger is pressed.
- Over hanging torch support (x3) and welding helmet.
- Compatible with Push Pull torches (24 V).
- Compatible with Spool Guns and ideal for aluminium soft wire (AISi5 / AISi12).

USER FRIENDLY INTERFACE

- New and simplified interface designed specifically for use by bodyshop staff.
- Colour screen XL to set and control the welding cycle very precisely.
- 2 scroll wheels and 4 buttons to easily navigate through the different menus.
- **Complete update** of the machine and its programs through a simple USB stick.
- Storage available for up to **500 welding programs** for repetitive jobs.

ROBUST AND MOBILE

- Reinforced casing.
- IP23 protection rated.
- Low base suitable for 2 gas bottles (2x4m3).

ACCESSORIES (OPTIONS)



Supplied without accessories (over hanging torch support included)



3 levels of customer interface :

- EASY (simplified module)
- EXPERT (complete module)
- AVANCÉ (specific applications)





