MULTIWELD 320T

40 → 320 A

Ref. 079250



The MULTIWELD 320T is a semi automatic tri-phase welding machine, combining MIG/MAG, cored wire and MMA welding processes. Its intuitive interface integrates digital displays for easy and precise adjustment. Fitted with a powerful and precise 4 drive roll feeding system, the MULTIWELD 320T is perfect for welding Ø 1.2 mm wire without difficulty. Its welding performance is impeccable even when using aluminium.

MULTIPROCESS

MIG/MAG welding :

- steel wire: Ø 0.6 to 1.2 mm

- stainless steel wire: Ø 0.8 to 1.2 mm - aluminium wire: Ø 0.8 and 1.0 mm

- cored wire (reverse polarity): Ø 1.9 to 1.2 mm

MMA welding: basic and rutile electrodes (up to \emptyset 6 mm).

OPTIMISED MIG/MAG SETTINGS

■ Choice of the trigger mode: 2T or 4T.

• Welding guide: tables assist the user to adjust and fine tune the voltage and the diameter of the filler wire according to the thickness of material being welded.

INTUITIVE

- **Display readable** even in bright light.
- **Simple user interface** with ergonomic controls allowing gloved use.

Supplied with:





INTEGRATED WIRE FEEDER

- Compatible with reels: Ø 200 / 300 mm
- Wire feeder with 4 rollers for an efficient wire feeding.
- EURO torch connector for quick assembly/disassembly.

PRE-HEATING, PURE CO2

- Pre-installed socket (36 V 4.2 A) for gas heater in pure CO2 welding (heater not included).
- Compatible with US (type A) and EURO electrical sockets (type C/E/F).

STURDY

- Reinforced structure.
- Reinforced wheels for better stability and movement.
- Support for gas cyliner up to 4 m³.

•A TECHNOLOGY Welding voltage Arc dynamic MIG/MAG: Wire speed (3 > 18 m/min) MMA: Welding power

ACCESSORIES (option)

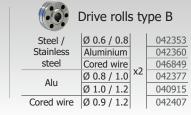


C € - EN 60974-1



Earth clamp 400 A - 4 m - 35 mm² 043817







•	-AM	$\underset{\text{MMA}}{I_2}$	$\underset{\text{MIG}}{I_2}$	⊕ ‡ øm		⊕ ‡ _{øm}		Ø mm		ф	equipe d'origine / original equipement) / originalausstatung / equipamiento de fabrica	EN 60974-1 (40°C)	U _o	1	å IP	ΙP	Protected & compatible	
50/60 Hz	EN	EN	EN	GAS	NO GAS	200	300	Ømm	Electronic Control	m/min	(3)	X (40°C)	٧	cm	kg		power generator (+/-15%)	
400V 3~	16	40 → 300	40 → 320	0,6 - 1.2	0,9 - 1.2	✓	✓	2→6	●● ○○	3.0 - 18,0	0,8 1.0	240A @ 60 % 200A @ 100 %	64	77 x 79 x 47	44	IP 21	10 kVA	