

The MULTIWELD 320T-C is a compact three-phase power source combining MIG/MAG, flux cored wire and MMA welding processes. The MULTIWELD 320T-C is equipped with a precise and powerful 4-roller feed system suitable for wires up to Ø 1.2 mm. Reinforced structure with 2 handles for lifting and slinging, The Multiweld is an ideal machine for fabrication, steel construction and workshop use.

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 0.9 to 1.2 mm
- **MMA welding:** basic and rutile electrodes (up to Ø 6 mm).

OPTIMISED MIG/MAG SETTINGS

- **Choice of the trigger mode:** 2T or 4T.
- **Welding aid:** table on the side of the generator to help the user adjust his tension and filler wire diameter according to the thickness of the material to be welded.

INTUITIVE

- **Display readable** even in bright light.
- **Simple interface** with large buttons and knobs easy to use with gloved hands to make adjustments.

INTEGRATED WIRE FEEDER

- Compatible wire 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

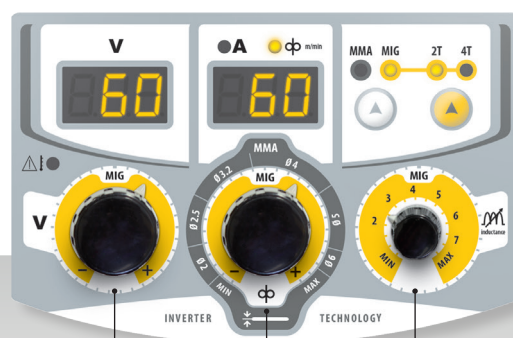
- Pre-installed socket (36 V - 4.2 A) for gas heater in pure CO2 welding (heater not included).
- Compatible with US (type A) and EURO electrical sockets (type C/E/F).

ROBUST

- IP 23 classification for outside use.
- Reinforced structure.
- 2 steel handles for easy manipulation.



Supplied without accessories
(063037)



Welding voltage

Arc dynamic

MIG/MAG: Wire feed speed ($3 > 18$ m/min)
MMA : Welding intensity

ACCESSORIES (option)

			
350 A			
STEEL / STAINLESS STEEL		ALU	
290 A (60%)		290 A (60%)	
3 m	4 m	3 m	4 m
040687	040946	040731	040953
















Roller type B

Steel	Ø 0.6 / 0.8	x2	042353
/ Stainless	Ø 0.8 / 1.0		042360
steel	Ø 1.0 / 1.2		046849
Aluminium	Ø 0.8 / 1.0		042377
	Ø 1.0 / 1.2		040915
Cored wire	Ø 0.9 / 1.2		042407



Trolley JOB SITE XL
039568

			I ₂ MMA	I ₂ MIG	 ømm		 ømm		 ø mm			équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica	EN 60974-1 (40°C)	U ₀			IP	  Protected & compatible power generator (+/-15 %)
	50/60 Hz	A	A	A	GAS	NO GAS	200	300	Ø mm	Electronic Control	m/min		X (40°C)	V	cm	kg		
	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	200A @ 60% 160A @ 100%	64	65 x 52 x 34	38	IP 23	10 kVA