MULTIWELD 400T

40 → 400 A

Ref. 081031 (with accessories)



The MULTIWELD 400T is a three-phase power source combining MIG/MAG, gasless flux-cored wire, and MMA welding processes. Its intuitive interface incorporates two digital displays for simple and accurate control. Equipped with a precise and powerful 4-roll wire feed system, the MULTIWELD 400T can weld upto Ø 1.6mm wires even on aluminium.

MULTI-PROCESS

- MIG/MAG welding:
- steel and stainless steel wire: Ø 0.6 to 1.6mm
- aluminium wire: Ø 0.8 and 1.6mm
- flux-cored wire (polarity inversion): Ø 0.9 to 1.2mm
- MMA welding: basic and rutile electrodes (up to Ø 6mm).
- **Arc gouging** with carbon electrode (up to Ø 5mm)

OPTIMISED MIG/MAG SETTINGS

- Trigger managment options: 2T or 4T.
- **3 settings for maximum control:** Voltage selection, wire feed speed and post-gas duration (0, 0.5 or 1 second)
- Welding quide: table on the front of the machine helps the user to determine the correct voltage and wire diameter for the thickness of the workpiece.



with:





INTUITIVE

- Visable display even under bright light conditions.
- User-friendly interface with glove-friendly controls for easy adjustment.

INTEGRATED WIRE FEEDER

- Compatible spools: Ø 200 / 300 mm
- 4-roller feed motor for smooth wire delivery.
- Euro connection for quick fitting/removal of torch.

PREHEATING GAS PURE CO2

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

ERGONOMIC

- Reinforced wheels for stability and manoeuvrability.
- Support for 10m³ gas bottle.
- Storage compartment for consumables



MIG/MAG: Wire feed speed (3 > 21 m/min) MMA: Welding current

ACCESSORIES (optional)



C € - EN 60974-1



MB36 torch box 041417



Electrode holder 500 A - 4 m - 50 mm² 043879

Time Diveller

Type B rollei

	Ø 0.6 / 0.8		042353
Steel /	Ø 0.8 / 1.0		042360
Stainless	Ø 1.0 / 1.2	046849	
	Ø 1.2 / 1.6		042384
	Ø 0.8 / 1.0	x2	042377
Aluminium	Ø 1.0 / 1.2		040915
	Ø 1.2 / 1.6		042391
Flux-cored	Ø 0.9 / 1.2		042407

•	AM	I ₂	I ₂ MIG		⊕ ≭ øm		øm **		③	ф	Original rollers	EN 60974-1 (40°C) MIG-MAG / MMA		` ´ U		U _o	\$	å Tr	ΙP		Protected	
50/60 Hz	A	Α	A	GAS	NO GAS	200	300	Ø mm	Electronic control	m/min	3 B	IA (60%)	100%	V	cm	kg	11	↔ -	& compatible power generator (+/-15%)			
400 V 3~	32	40 → 400	40 → 400	0.6 → 1.6	0.9 → 1.2	✓	✓	2 → 6	50 W	3 → 21	1.0 1.2	300 A	240 A	70	91 × 93 × 55	64	IP 21	5 m	20 kVA			