# **MULTIWELD 400T**

40 → 400 A

Ref. 068735



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.



Supplied without accessories

### **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



MMA: Welding current

### **ACCESSORIES** (optional)



**C** € - EN 60974-1



Ground clamp 400 A - 4 m - 50 mm<sup>2</sup> 047853



500 A - 4 m - 50 mm<sup>2</sup> 043879

Type B roller

		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 <sub>2</sub> MMA	$\underset{\text{MIG}}{I_2}$		<b>⊕</b> ⊭ øm		<b>⊕</b> ‡ <del>*</del> - øm <sup>#</sup> -			ф	Original rollers	, ,		EN 60974-1 (40°C) MIG-MAG / MMA		<b>↓</b>		ΙP		Protected	
50/60 Hz	A	A	A	GAS	NO GAS	200	300	Ø mm	Ø mm Electronic control	m/min	<b>3</b> B	IA (60%)	100%	V	cm	kg	IP	<b>↔ -</b>	& 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		