

The **PROMIG 400 G DV WS** is a synergic three-phase MIG/MAG generator with liquid cooling. It is ideal for industrial production workshops working with steel, stainless steel and aluminium. Its intuitive interface and integrated cooling unit offer manufacturers maximum productivity.

MIG / MAG WELDING

- Steel and stainless steel wire: Ø 0.8 to 1.2 mm
- Aluminium wire: Ø 0.8 to 1.2 mm

3 WORKING MODES

- **Choice of torch trigger modes:** 2T or 4T.
- **Tack option:** SPOT.

MANUAL & SYNERGIC

Over 1000 preprogrammed parameters for best welding results.

- **Synergic function:** No need to adjust the wire speed.

Simply select the wire diameter, wire type and power.

The PROMIG generator determines for you:

- Optimal wire speed
- Post gas
- Burnback

- **Manual function:** Manual adjustment of the wire speed and power.

MAXIMUM PRODUCTIVITY

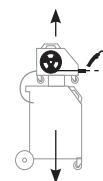
- Compatible with air and water cooled torches.
- Displays current/voltage during and after welding (WPS/PQR).
- Support for gas cylinder up to 10 m³ (50l).
- Large reinforced wheels combining stability and manoeuvrability.

WIRE FEEDER TF 4W (OPTION)

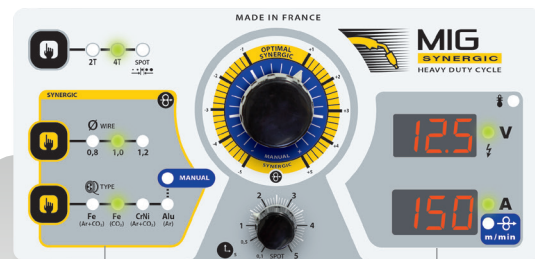
- Liquid cooling.
- Compatible wire reels: Ø 200 / 300 mm.
- Powerful 4 roller motorized wire-feeder for an efficient wire feeding.
- EURO torch connector for quick assembly/disassembly.



See TF 4W
datasheet
ref. 061705



Delivered without
wire feeder
and accessories
Ref. 061682



Automatically
determines:
- Wire speed
- Post gas
- Burnback

Display :
- Voltage
- Current
- Thread speed
(manual mode)

ACCESSOIRES (OPTIONS)



Water cooled
connection cable 70 mm²
033658 (10 m)
033641 (5 m)



Earth cable
400 A - 4 m - 50 mm²
047853



Steel / Stainless steel	Aluminium
500 A 4 m	500 A 3 m
041004	046160



Regulator
30l/min
041622
041219
041646



Drive rolls type B

		x 2	
		Ø	Ref.
Steel	Ø 0.6 / 0.8	042353	
	Ø 0.8 / 1.0	042360	
	Ø 1.0 / 1.2	046849	
	Ø 1.2 / 1.6	042384	
Aluminium	Ø 0.8 / 1.0	042377	
	Ø 1.0 / 1.2	040915	

50/60 Hz	A	I ₂ MIG A	GAS NO GAS	200 300	Electronic Control	m/min	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica	EN 60974-1 (40°C) X (40°C)	U ₀ V	cm	kg	IP	5 m	Protected & compatible power generator (+/-15%)
230 V - 3~	25	40 → 350	0.8	-	✓	✓	1.0	1.0	270A @ 60%	17 → 42	93 x 88 x 50	118	IP 21	15 kVA
400 V - 3~	16		1.2	-	✓	✓	20.0	1.2	350A @ 35%					