

The PROMIG 400-4S DV DW 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 yarn speed and power.



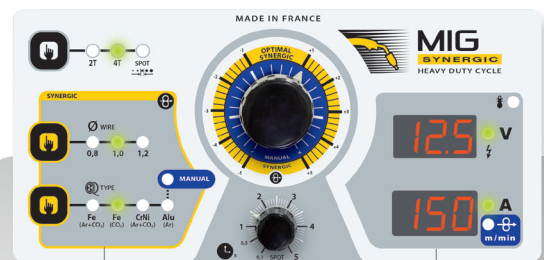
Supplied without accessories

INTEGRATED WIRE FEEDER

- 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.

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.



Automatically determines:

- Wire speed
- Post gas
- Burnback

Display :

- Voltage
- Current
- Thread speed (manual mode)

ACCESSOIRES (OPTIONS)



Torch box MIG/
MAG 350 A
041417



Earth cable
400 A - 4 m - 50 mm²
043824



Steel / Stainless steel		Aluminium	
air	Liquid	air	Liquid
350 A 4 m	500 A 4 m	350 A 4 m	500 A 3 m
040996	041004	040953	041097



Regulator
30l/min
041622
041219
041646



Drive rolls type B

		x 2
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	A	Ømm		200	300	Electronic Control	m/min	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica	EN 60974-1 (40°C)	U ₀	↕	kg	IP	5 m	Protected & compatible power generator (+/-15%)
230 V - 3~	25	40 → 350	GAS	NO GAS	✓	✓	⚡	1.0	1.0	X (40°C)	V	cm	130	IP 21	5 m	15 kVA
400 V - 3~	16		-	0.8	-	✓	✓	⚡	-	1.2	270A @ 60% 350A @ 35%	17 → 42	95 x 106 x 50	130	IP 21	5 m
			1.2					20.0								