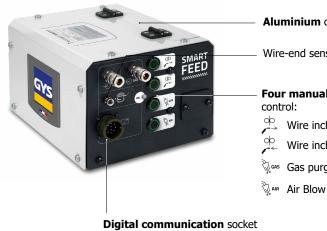
SMARTFEED M-4

Ref. 066618



The SMARTFEED M-4 is a wire feeder for robotic MIG-MAG welding, designed to work effectively with most robotic arms on the market. It is able to maximise the speed of the arm and its orientation thanks to its small size and low weight.



Aluminium chassis

Wire-end sensor socket

Four manual controls for maximum

Wire inch forward

Wire inch reverse

∰ GAS Gas purge



Collision sensor connector

10-pin socket allowing access to four additional inputs as well as four additional outputs for even more PLC options

Euro Connector Socket



- Motorised drive with four powered rollers for precise wire feed between 0.6 to 1.2 mm
- DC 48 V motor, max. speed: 25m/min (984 IPM)
- No tools required to change the spools



Supply with 2 wire connectors - 3 contacts



COMPATIBLE POWER SOURCES

- NEOPULSE 320 C (062474)
- NEOPULSE 400 CW (062061)
- NEOPULSE 400 G (014497)
- NEOPULSE 500 G (014503)

OPTIONAL EXTRAS



C € - EN 60974-1

Robotic MIG connection

cables - water									
	4 m	8 m	12 m						
	95 mm²								
	073517	069725	078581						



Wire feeder mounting kits robotic



Interconnection cable fixing kit 075429

=	Suitable Wires				•	ф	Supplied as standard		EN60974-5	ΙP	↓ /₽		
U ₁₁	U ₁₂	Stainless Steel	Alu.	CuSi CuAl	Flux-cored wires	Electronic Control	m/min		Туре	(40°C)	11	mm/kg	
48 V 2 A	24 V 1 A	0.6 → 1.6	0.8 → 1.6	0.8 → 1.2	0.9 → 2.4	<u>⊙⊙</u> ⊙⊙ 115 W	1 → 25	1.0 1.2		500 A @ 60% 460 A @ 100%	21	244 x 207 x 152 / 4.5	