

WIRE FEEDER D-12A

Ref:61800000

1/2



Main function:

Wire feed winder for MIG/MAG welding.

Use:

Industrial use. MIG/MAG welding of normal steels, stainless steel and aluminium.

Electrical power supply:

1 Ph. - 24V - 50/60 Hz. (From power supply source)

Main advantages:

- Open winder (15 kg reel) with roll cover.
- Drive motor with two geared ϕ 40 mm roulettes.
- Wire speed and welding voltage control (Electronic power sources).
- It can be incorporated to any GALA INDUSTRIAL power source.
- 2S/4S control
- Gas bleeding and wire
- Initial wire feed ramp control. Anti-arcing system.
- Final wire length control.
- Industrial screw "anticorrosion" connectors.
- Possibility of incorporating cooling kit.

TECHNICAL CHARACTERISTICS. D-12 A

Ref: 61800000

SUPPLY VOLTAJE U1	24 V 50/60 Hz.
MAXIMUM INPUT INTENSITY I1max	5 A
No. OF GEARED DRIVING ROULETTES	2 x ϕ 40mm
APPLICABLE WIRE DIAMETERS (mm.)	ϕ 0.6-0.8-1.0-1.2 mm
WIRE REELS ϕ 300 mm;	20 Kg
DRIVING MOTOR	24 V=; 40 W
MAXIMUM WIRE SPEED (m/min.)	19 m/min.
MAXIMUM WELDING INTENSITY I2max	325 A/ 60%
NOMINAL WELDING INTENSITY I2100%	250 A/ 100%
COOLING CIRCUIT OF TORCH	OPTIONAL KIT
WELDING VOLTAGE CONTROL	YES
PULSE SYSTEM 2T/4T	YES
MOTOR-SOLENOID VALVE BLEEDING	YES
FINAL WIRE LENGTH CONTROL	YES
ANTI-ARCING RAMP CONTROL	YES
WEIGHT	13.5 kg.

ACCORDING TO UNE-EN 60974.

(1) Other values of supply voltage on-demand.




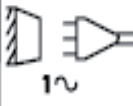

Welding solutions

INNOVATING • MANUFACTURING • TRAINING • ADVISING

WIRE FEEDER D-12A

Ref:61800000

2/2

 CIF A- 50 /045319 50.014 ZARAGOZA - SPAIN		GALA MIG	
TYP: D- 12 A REF: 618.00.000			
WIRE FEEDER		EN 60974-5	
	U_i 24 V 50-60Hz	I_i	5 A
I_i	250A/100% - 325A/60%		
	0 - 19 m/min		
IP 21			



Welding solutions
INNOVATING • MANUFACTURING • TRAINING • ADVISING