

# WIRE FEEDER D-20 AR

Ref :62200000

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## 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 FOUR geared  $\phi$  30 mm roulettes.
- System for COOLED TORCHES.
- 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-arc system.
- Final wire length control.
- Industrial screw "anticorrosion" connectors.

## TECHNICAL CHARACTERISTICS. D-20 AR

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SUPPLY VOLTAGE U1	24 V 50/60 Hz.
MAXIMUM INPUT INTENSITY I1max	5 A
No. OF GEARED DRIVING ROULETTES	4 x $\phi$ 30mm
APPLICABLE WIRE DIAMETERS (mm.)	UP TO $\phi$ 2 mm.
WIRE REELS $\phi$ 300 mm;	20 kg
DRIVING MOTOR 24 V=;	65 W
MAXIMUM WIRE SPEED (m/min.)	20 m/min.
MAXIMUM WELDING INTENSITY I2max	450 A/ 60%
NOMINAL WELDING INTENSITY I2100%	350 A/ 100%
COOLING CIRCUIT OF TORCH	YES
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	14.5 kg.

## ACCORDING TO UNE-EN 60974.

(1) Other values of supplyvoltage on-demand.




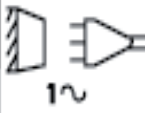

# Welding solutions

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# WIRE FEEDER D-20 AR

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 CIF A- 50 /045319 50.014 ZARAGOZA - SPAIN		<b>GALA MIG</b>	
TYP: D- 20AR REF: 622.00.000			
WIRE FEEDER		EN 60974-5	
	U, 24 V 50-60Hz	I, 5 A	
I, 350A/100% -450A/60%			
	0 - 20 m/min		
IP 21			



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