



Main function: MIG/MAG power source with staggered welding voltage adjustment. Compact machine.

Use: Professional use. MIG/MAG welding of normal steels, stainless steel and aluminium.

Electrical power supply: 3 Ph. 230/400 V – 50/60 Hz.

Main advantages:

- Compact system.
- Solid wire welding ϕ 0.6-0.8-1.0 mm.
- 10 welding voltage adjustment positions.
- Spot-time function. SPOT-TIME.
- Driving motor with cog system.
- Great overload capacity.
- Electromechanical reliability. Low fault rate.
- 5 m input hose. 4 m ground (35mm²).

Intensities/ duty cycle, equivalence:

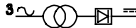
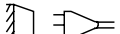
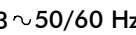
230 A/60%

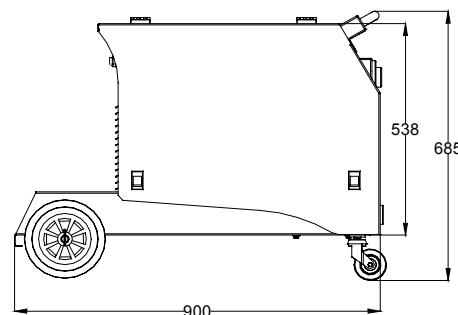
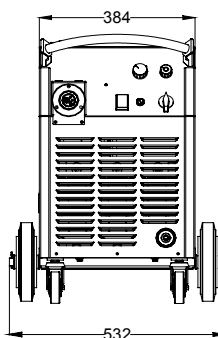
265 A/45%

280 A/40%

300 A/35%

TECHNICAL CHARACTERISTICS.	Ref.: 43800000 GALA MIG 2600
Input voltage U_1 (50/60Hz) (1)	(3 Ph) 230/400V
Maximum input intensity I_{1max}	23 A / 13 A
Effective input intensity I_{1eff}	18/ 10 A
Continuous adjustment margin $I_{2min} \div I_{2max}$	30 $\div$ 230 A
Welding intensity equivalent to 35%.	300 A
Maximum welding intensity I_{2max}	230 A/60 %
Welding voltage $U_{2min}-U_{2max}$	17.5-37V
Number of staggerings U_2	10
Applicable wire diameters. (mm).	0.6-0.8-1.0
Maximum wire speed.	19 m/min.
Thermal insulation.	H (180° C)
Ventilation.	FORCED
Total dimensions (▲ → ↗) mm.	685x532x900
Spot welding application.	YES
Weight.	82 kg.

 CIF A- 50 /045319 50.014 ZARAGOZA - SPAIN		GALA MIG	
TYP: GALA MIG 2600 REF: 438.00.000			
		UNE-EN 60974-1	
		30A / 15.5V - 230A / 25.5V	
S	U_2	I_2	60% 100%
	17.5-37V	U_2	230A 178A 25.5 V 23 V
		Cos phi = 0.85	
	U_1	230V	$I_{1max}=23.2A$ $I_{1eff}=18A$
	400V		$I_{1max}=13.4A$ $I_{1eff}=10.4A$
IP 21			

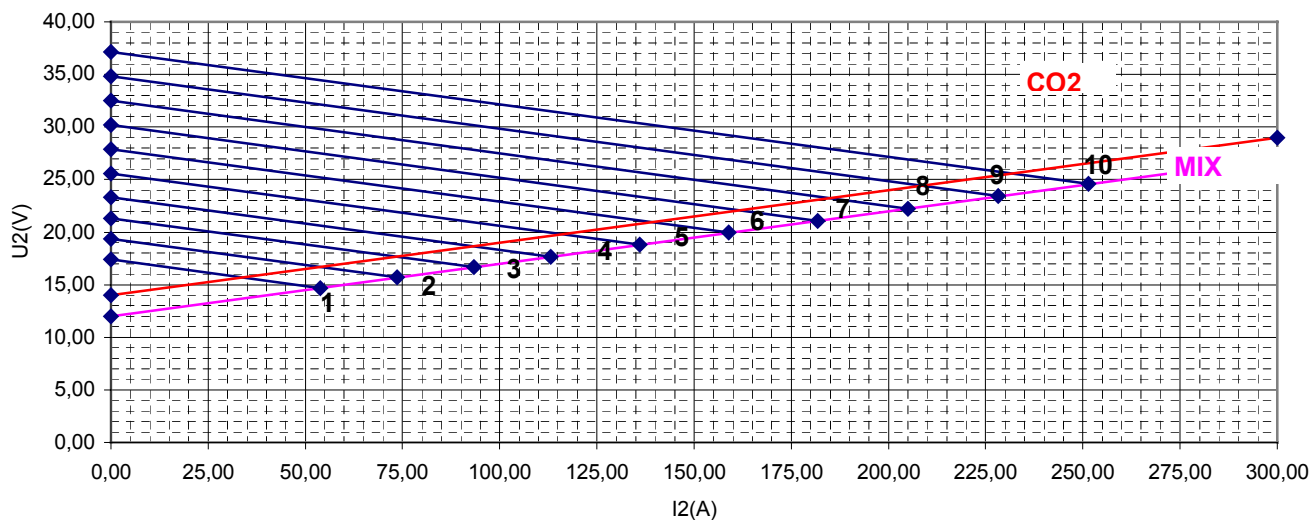


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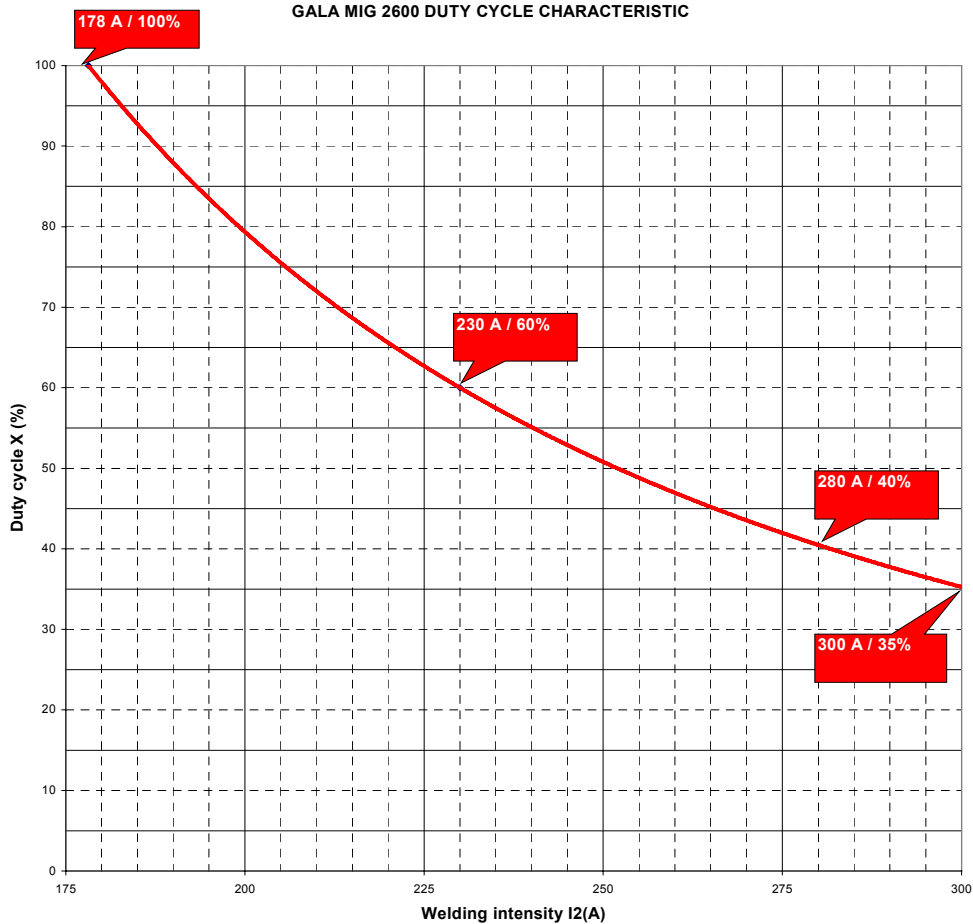
Signature:

Approval date:

GALA MIG 2600 (230/400V) STATIC CHARACTERISTIC
GAS CO₂-MIX



GALA MIG 2600 DUTY CYCLE CHARACTERISTIC



Approved by:

Signature:

Approval date: