



GYS MULTIWELD 320T WELDING MIG - MAG - MMA Inverter

Reference: 079250

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GYS MULTIWELD 320T MIG - MAG - MMA Inverter Welding Machine

GYS MULTIWELD 320T MIG - MAG - MMA Inverter WELDING MACHINE: Power and Precision for Your Welding Challenges

GYS MULTIWELD 320T is a state-of-the-art three-phase welding machine that combines three welding processes in one robust and versatile machine: MIG/MAG, flux cored wire and MMA. Equipped with an intuitive interface, a high-performance wire feeding system and advanced technologies, this welder guarantees excellent results on a variety of materials, including aluminium.

Main features GYS MULTIWELD 320T:

GYS MULTIWELD 320T MIG/MAG: steel wire (Ø 0.6 - 1.2 mm), stainless steel wire (Ø 0.8 - 1.2 mm), aluminium wire (Ø 0.8 - 1.0 mm), flux cored wire (reverse polarity: Ø 0.9 - 1.2 mm)

GYS MULTIWELD 320T MMA: basic and rutile electrodes (up to Ø 6 mm)

GYS MULTIWELD 320T Welding functions:

Choice of button behaviour: 2T and 4T for greater customisation of the welding process.

Welding aid: table on the front panel to easily set the tension and wire diameter according to the thickness of the material to be welded.

GYS Interface and controls:

Readable screen even in bright light.

Simple interface with buttons and knobs suitable for grooved hands for convenient and safe operation.

GYS MULTIWELD 320T Wire feed system:

Compatible wire spools: Ø 200 / 300 mm

Powerful 4-roller wire feeder for efficient unwinding even of Ø 1.2 mm wire.

GYS MULTIWELD 320T Other features:

European torch connector for quick assembly/disassembly.

Pre-installed socket (36 V AC - 4.2 A) for welding gas heater under pure CO₂ (heater not included).

Compatible with US (type A) and EURO (types C/E/F) electrical sockets.

Reinforced body for strength and durability.

Reinforced wheels for stability and manoeuvrability.

Gas bottle holder 4 m³.

Technical characteristics GYS MULTIWELD 320T:

Supply voltage: 400 V
Mains frequency: 50/60 Hz
Adjustable welding current (MIG & MAG):
400V - I2 MMA: 40 - 300A
400V - I2 MIG: 40 - 300A
Reference standards:
EN 60974-1 (40°C)
Weight: 44 Kg
Degree of protection: IP 21
Product dimensions: 770 x 790 x 470 mm
Power combined with generator: 10 Kwa
MACHINE THICKNESS
GAS in 400V: 0.6 - 1.2 øm
NO GAS in 400V: 0.9 - 1.2 øm
Electronic Control: Automatic
Vacuum Voltage: 64 V

Looking for a portable welding machine with different features? [Here](#) you can find the whole range of GYS or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

Technical Sheet

Phase	Three phase
Frequency (Hz)	50 / 60
Voltage (V)	400
Protection degree	IP21
Product dimensions (mm)	770 x 790 x 470
No-load voltage (V)	64
Regulation current (A)	400V - I2 MMA: 40 - 300 / I2 MIG: 40 - 320
Type of welding	MMA / MIG / MAG
Weight (Kg)	44
EN 60974-1 (40°C)	X (40°C): 240A @ 60 % - 240A @ 60 %