THE GYS MIG RANGE

E-MULTIWELD

MORE PROCESSES. ONE MACHINE.

200A / SYNERGIC MIG, MMA & LIFT TIG



SUPPLIED BY R H DAVEY

110 V OR 230 V SYNERGIC MIG

Synergic and manual MIG/MAG, gasless wire, MMA and DC Lift TIG in a single inverter. Dual-voltage input gives the family flexibility for workshop and site work.

SYNERGIC MIG

Simplify wire-welding set-up, with manual control available when needed.

DUAL VOLTAGE

110V and 230V single-phase operation; output changes with supply.

FEED-SYSTEM CHOICE

Two-roll compact or four-roll versions with 300mm spool capacity.

Tell us your material, thickness and power supply. We will help you choose the machine and package.

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MODEL COMPARISON

MIG OUTPUT AND SUPPLY

Choose the 220-2 when portability matters and one of the four-roll versions for regular work from 300mm spools. Compare output on the supply actually available at the job.

Synergic and manual MIG/MAG, gasless wire, MMA and DC Lift TIG in a single inverter. Dual-voltage input gives the family flexibility for workshop and site work.

MODEL	GYS ORDER CODE	SUPPLY / FUSE	RATED OUTPUT / DUTY	AT 60%
220-2	089938	110/230V 1-phase / 32/16A	150A at 22% / 200A at 20%	100 / 130 A
220-4 XL	089945	110/230V 1-phase / 32/16A	150A at 22% / 200A at 20%	100 / 130 A
221-4	089952	110/230V 1-phase / 32/16A	150A at 22% / 200A at 20%	100 / 130 A

GYS duty-cycle ratings at 40 °C to EN 60974-1. Compare sustained output for production work. Figures are in 110 V / 230 V order.

Spool and machine size

MODEL	SPOOL DIAMETER	MACHINE WEIGHT
220-2	100/200mm	14.8kg
220-4 XL	200/300mm	20.8kg
221-4	200/300mm	26.5kg

GYS manufacturer reference

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OPTIONS & ORDERING

E-MULTIWELD PACKAGE SETUP

Use the GYS order code to specify the machine and match accessories to the exact configuration.

What to order

PACKAGE / OPTION	SELECTION AND CONTENTS
Included with these codes	3 m MIG torch 072145, 2.5 m work return and 2 m electrode-holder lead.
220-2	100/200mm spools and Type A drive roll.
220-4 XL / 221-4	200/300mm spools and Type B drive roll.
Wire and processes	0.6–1.0mm solid, 0.9–1.0mm flux-cored. Manual or synergic MIG, MMA and Lift TIG.

Wire and controls

CHECK	MANUFACTURER DETAILS
Wire sizes	Solid wire: 0.6-1.0mm. Flux-cored: 0.9-1.0mm. Maximum wire speed: 15m/min.
Processes	MIG manual, MIG synergic, MMA and DC Lift TIG.
Supply-dependent ratings	Paired output and duty-cycle figures are listed as 110V / 230V.

GYS manufacturer reference





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