



INCLUDES



OPTIONAL





*All images used are for illustrative purposes only. Individual features such as sizes, fittings and other materials' colours may vary.





Mode: MIG SYN MIG MANUAL∉ TIG LIFT

MMA



In MIG mode, the operation is completely on the wire feeder, the power source displays the current mode only











WHAT IS A 3-IN-1 WELDING MACHINE?

A3-IN-1WeldingMachinecombinesthreedifferent weldingfunctionsinone compact, versatile unit. These functions allow you to perform a variety processes for different materials, welding positions, and applications.

This 3-IN-1 Welding Machine offers the flexibility of MIG welding for ease and speed, TIG welding for precision and quality, and MMA welding

(Press/rotate)

This 3-IN-1 Welding Machine offers the flexibility of MIG welding for ease and speed, TIG welding for precision and quality, and MMA weldin applications. It is suitable for a range of welding tasks in different environments, providing versatility and efficiency in one unit.

MIG SYNERGIC

Automatic adjustment of parameters for faster and easier welding. Fe, Fe Flux Cored, SS, AI, CuSi programs.

(Press/rotate)

LIFT TIG DC

For precision welding of steel, stainless steel, and other ferrous materials using direct current with gas solenoid.

 $\label{thm:manual} \textbf{Manual, versatile stick welding suitable for tough outdoor environments and various materials.}$

SPECIFICATIONS

Power supply voltage (V)		3 - 400	
Power frequency (Hz)		50/60	
Effective current (V)	MIG	TIG	MMA
Rated input current (A)	20.9	17.1	22.
Rated input power (KW)	27.0	22.1	2
nated input points (itin)	21.4	16.0	28.
Duty cycle (A) (40°C 10 min)	60% @ 400A	60% @ 400A	60%7@ 400A
Welding current range (A)	100% @ 310A	100% @ 310A	100%7@ 310A
Welding voltage range (V)	30 - 400	10 - 400	106- 400
Wire feeding speed (m/min)	15.5 - 34	10.4 - 26	20.4 - 36
No load voltage (V)	1.5 - 18	-	-
Efficiency (%)	76	76	76
Power factor		88.7	
Protection class		0.68	
Cooling		IP21S	
Dimensions (mm)		AF	
Weight (kg)		930 x 460x940	
		29.4	