

9115H MIG 201 PRO LCD 4-IN-1



90-275V

Multi Voltage



0.99

Power Factor Correction



MCU Control System



5.0 in 854 x 480 px



1-10

Save Or Load Job



SYN

Synergic



3 PROOF

Moisture Salt spray Corrosion



PULSE

Pulse Tig



HF

Easy Arc Striking



AC/DC

Tig Technology



PROTECT

Tested In Production



Generator Friendly



12 PIN



35/70mm²
Ø12mm



WHAT IS A 4-IN-1 WELDING MACHINE?

A 4-IN-1 Welding Machine is a versatile unit that combines multiple welding processes in a single machine. The four functions allow the user to perform four types of welding, each with its own set of advantages depending on the material, environment, and type of weld. This 4-IN-1 Welding Machine gives users a wide range of capabilities, from easy-to-use MIG welding for quick jobs to precise TIG welding for high-quality work, along with the flexibility of MMA for tougher conditions.

MIG SYNERGIC

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

TIG DCPULSE HF

For precision welding of steel, stainless steel, and other ferrous materials using direct current with pulse control and high-frequency arc ignition.

TIG AC PULSE HF

Precise, high-quality welding of aluminium and other non-ferrous metals using alternating current and pulse mode with high-frequency arc starting, sine-wave, square-wave or triangle wave.

MMA

Manual, versatile stick welding suitable for tough outdoor environments and various materials.

INCLUDES



M36-4S Stealth Grip Mig Torch

2068S Stealth Regulator

Earth Cable

OPTIONAL



9826H Wired Pedal

9862H Air Cooled Tig Package

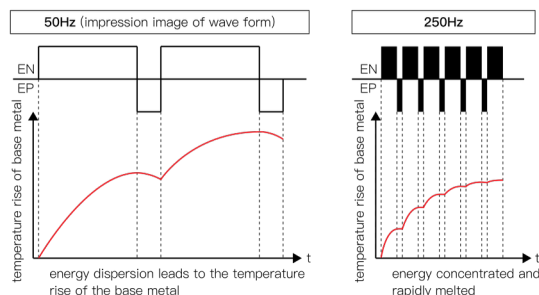


Scan For Manual

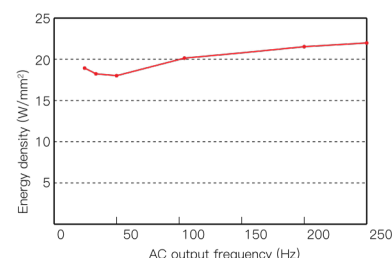


ALUMINIUM WELDING PERFORMANCE

Heat change in aluminium welding



Energy density



SPECIFICATIONS

MIG 2014P LCD

Power supply voltage(V)

90 - 275

Power frequency (Hz)

50/60

Input voltage

	1 - 110					1 - 230				
	TIG		MMA			TIG		MMA		
	DC	AC	DC	AC	DC	DC	AC	DC	AC	DC
Effective current (A)	19.6	19.3	18.9	18.8	19.7	14.7	12.2	11.	15.7	16.8
Rated input current (A)	35.7	35.3	34.5	37.6	39.4	26.8	22.2	8	28.6	30.7
Rated input power (KW)	3.9	3.9	3.8	4.1	4.3	6.2	5.1	2.9	6.6	7.0
Duty cycle (A) (40°C 10 min)	30% 140A	30% 160A	30% 160A	25% 130A	25% 130A	30% 200A	30% 200A	30% 200A	30% 200A	30% 200A
Welding current range (A)	60% 100A	60% 115A	60% 115A	60% 85A	60% 85A	60% 145A	60% 145A	60% 145A	60% 155A	60% 155A
Welding voltage range (V)	100% 80A	100% 90A	100% 90A	100% 65A	100% 65A	100% 110A	100% 120A	100% 120A	100% 110A	100% 110A
Wire feeding speed (m/min)	30 - 140	10 - 160	10 - 160	10 - 130	10 - 130	30 - 200	10 - 200	10 - 200	10 - 200	10 - 200
No load voltage (V)	15.5 - 21.0	10.4 - 16.4	10.4 - 16.4	20.4 - 25.2	20.4 - 25.2	15.5 - 24.0	10.4 - 18.0	10.4 - 18.0	20.4 - 28.8	20.4 - 28.8
Efficiency (%)	1.5 - 12.0	-	-	-	-	1.5 - 16.5	-	-	-	-
Power factor	72	67	67	10.4	10.4	72	67	67	10.4	10.4
Protection class		80.5	80.5				84.5	84.5		
Cooling						0.99				
Dimensions (mm)						IP21S				
Weight (kg)						AF				
						630 x 240 x 420				
						20				