

## 9112H-AC (Air Cooled) 9112H-WC (Water Cooled)

## TIG 321 AC/DC LCD



Easy Arc Striking



AC/DC Technology



Multi Spot



Pulse



Save Or Load Job



MCU Control System



IGBT Module



5.0 in 854 x 480 px



Tested In Production



Phase Loss Protection



Generator Friendly



Heavy Duty Cycle



Moisture Salt spray Corrosion



## SPECIFICATIONS

### TIG 321 LCD

Power supply voltage (V)

3 - 400V ± 10%

Power frequency (Hz)

50/60

	TIG		MMA	
	AC	DC	AC	DC
Max input current (A)	17.4	18.	23.2	24.6
Rated input power (KW)	12.0	6	16.1	17.0
Welding current range (A)	10 - 320	51-320	10 - 320	10 - 320
Max no load voltage (V)	84	9	10.3	
Up slope/Down slope			0 - 10	
Pre/Post flow (S)			0.1 - 2.0/0.0 - 10.0	
Pulse frequency (Hz)			0.5 - 999	
Pulse width range (%)			5 - 95	
Duty cycle (40°C 10 min)			60% 320A	
			100% 250A	
Power factor	0.7		IP21S	0.73
Protection class			AF	
Cooling			31.1	
Weight (kg)			710 x 270 x 490	
Dimensions (mm)				

## INCLUDES



Earth Cable



WE25/1212 Pin Plug (Pins 8 & 9)



9826HWired Pedal

## OPTIONAL



Scan For Manual

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

Water Cooling 250  
Pre (HGT)

Water Cooling 250  
Pre-1947



3PH (400V)

## 9827HAir Cooled Tig Package

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