



Dyna WSME 315

Dyna WSME 315 is DSP Control Intelligent TIG/MMA Pulse welding machine. It applies the latest digital IGBT inverter technology that allow user to save groups of usual welding data for convenient operating. There is a wide selection of functions provides high-quality welds in all process situation such as AC/DC, TIG and Stick(MMA) with pulse. The automatic AC balance increases the quality and speed of aluminum welding.

ADVANTAGES

- ✓ Compact Design
- ✓ Microprocessor Control
- ✓ Comprehensive protection function
- ✓ Unique Air Duct Design
- ✓ Unitization design
- ✓ Manufacturing under (CE) Certificate

BASIC UNIT INCLUDE

- ✓ WP26 TIG Torch c/w 3/8" Fitting
- ✓ 300A welding Earth Clamp c/w cable
- ✓ Argon Gas Regulator

OPTIONAL ADD-ON:

- ✓ Trolley
- ✓ Water Tank



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PARAMETERS

Model	WSME315		
	MMA	TIG	
		Adjustment range	Preset
Input power voltage (V)	AC380V±15% 3PH		
Input voltage frequency (HZ)	50/60		
Rated input power capacity (KVA)	13	9	
No-load voltage (V)	67	67	
Output current range (A)	5-315	5-315	
Constant current (A)		5-315	
Pre-flow (S)		0-10	0.1
Hot start current(A)		5-315	100
Arc-striking current (A)		5-315	40
Up-slope (S)		0-10	5
Spot welding(S)		0-10	3
Base current (A)		5-315	10
Peak current (A)		5-315	150
Pulse width (%)		10-90	30
Pulse frequency (HZ)		0.1-20	5
Clear width (%)		10-90	30
Clear depth (%)		-50~+50	0
AC frequency (HZ)		20-200	80
Down-slope (S)		0-10	5
Arc-ending current (A)		5-315	20
Post-gas (S)		0-10	5
Duty cycle (%)	60%		
Weight (KG)	26		
Dimension (mm)	500x280x435		

PARAMETERS (Water Tank)

Model	Water tank
Power Voltage (V)	AC380V±15% 50HZ
Phase	1PH
Heat dissipation capacity	1.5KW(1L/MIN)
Power capacity of motor	370W
Max pressure/Lift	0.3MPa/35m
Water volume	7L
Operation temperature	-20°C~60°C
Weight	15KG
Dimension(mm)	622×305×270