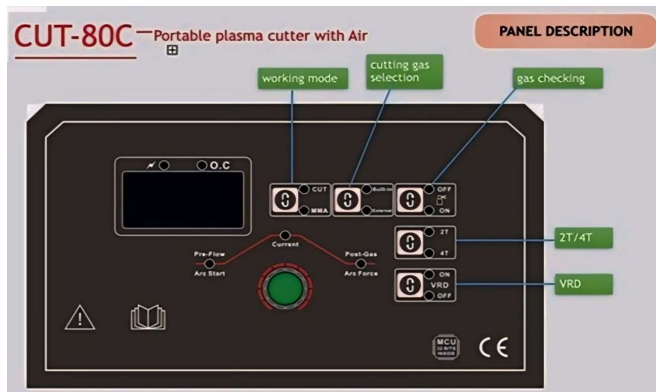




Website: www.wess.com.my Email: info@wess.com.my

CUT / ARC (IGBT) 1PH & 2PH INVERTER PLASMA CUTTING & WELDING MACHINE .



Product Specification :

ITEM / MODEL	UNIT	CUT80C			
Input Voltage	V	AC240V (1PH)		AC415V (2PH)	
Input Voltage Frequency	HZ	50 / 60			
Mode		CUT	ARC	CUT	ARC
Rated Input Power Capacity	KVA	7.9	6.2	7.9	6.2
Rated Input Current	A	35.9	28.2	20.8	16.3
No-Load Voltage	V	303	69	264	60
Output Current Range	A	20-60	20-180	20-60	20-180
Rated Output Voltage	V	104	27.2	104	27.2
Pre-Flow/Arc Start		0.1-5.0 S	0-80A(Arc start)	0.1-5.0 S	0-80A (Arc start)
Post-Gas/Arc Force		0-30 S	0-80A (Arc force)	0-30 S	0-80A (Arc force)
Duty Cycle	%	60			
Power Factor (cos ϕ)		0.93			
Insulation Class		F			
Arc-Striking		non-contact		non-contact	
Air Pressure	M Pa	0.4			
Suggested Cutting Thickness	mm	12			
Cutting Thickness	mm	20			
Weight (G.W / N.W)	KG	43/37			
Accessories		1. 3 core power cable 3M with 13A 3 pin-plug			
		2. Front panel with KDP50 socket			
		3. 300AMP earth clamp with 3M 25MM ² welding cable & KDP50 plug			
		4. AG60 plasma torch 5M			
		5. 3M Air hose with 2pcs hose clip (regulator to compressor) & 1M Air hose with 2pcs hose clip (regulator to machine)			
		6. Air regulator with 2pcs connector			
		7. Electrode 1pcs , Tip 1pcs , Shield cup 1pcs			

Warranty Period : 12 Months against manufacturing defect.

Notes : Manufacturer reserves the right to change specification of the parts and accessories without prior notice.

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