



Technical Data

Input Voltage	95-265V - AC 50/60Hz	
	115V	230V
I _{eff} (A)	15.2	13.4
Input Power (kVA)	3.2	5.83
Current Range (A)	10 - 110	10 - 180
Duty Cycle @ 40°C	110A @ 35%	180A @ 35%
No-Load Voltage (V)	68	
Efficiency (%)	85	
Power Factor	0.998	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	365 x 135 x 280	
Weight (Kg)	6.4	

Key Features

- IGBT Inverter technology
- Wide input voltage 95-265V
- Anti-Stick, Arc-Force, Hot Start, Lift TIG
- 33Khz inverter frequency, high-efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Auto-compensation for voltage fluctuation
- High quality tactile rubber finish to mouldings and handle
- Supplied in full colour packaging
- Can weld electrodes of up to 4mm
- Generator friendly**



Optional



JSB-01 Site Bag



JSS-01
Shoulder Strap



WCS25-3WEL
MMA Leads

Package Includes

Inverter power source, Cable plugs, Operating instructions, 5 year warranty*



* 5 year warranty subject to product registration **Generators should have regulated output

ARC 180 PFC Wide Voltage

Order Code: **JA-180PFC**