



ARC 160

Order Code: **EPA-160**

Key Features

- Rugged, ergonomic design
- **Intelligent synergic control**
- **Smart Lift TIG**
- Anti-stick, adjustable hot start and arc force
- **ABAP: Active Balancing Air Passage**
- Fan on demand
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat protection
- **Complete with protective case and MMA leads**



Technical Data

EPA-160		
Input voltage	AC 50/60 Hz	
	AC 230V	
No load voltage	62V	
MMA	I _{eff}	14.8A
	Rated input power	7.6kVA
	Current range	20-160A
	Rated duty cycle @ 40°C	20%
TIG	I _{eff}	10.7A
	Rated input power	5.5kVA
	Current range	10-160A
	Rated duty cycle @ 40°C	20%
Efficiency	85%	
Power factor	0.64	
Idle state power	23W	
Protection class	IP23S	
Insulation class	H	
Dimensions LxWxH	370 x 125 x 255mm	
Weight	5.5Kg	
Recommended generator size	11.5kVA	



Standard Accessories

- Protective Carry Case
- MMA 3m Leads

* Generator must have AVR