



ARC 140

Order Code: **EPA-140**

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
- 35-50mm Cable sockets



Technical Data

EPA-140		
Input voltage		AC 50/60 Hz
No load voltage		AC 230V
MMA		62V
MMA	I _{eff}	13.5A
	Rated input power	6.3kVA
	Current range	20-140A
	Rated duty cycle @ 40°C	25%
TIG	I _{eff}	9A
	Rated input power	4.2kVA
	Current range	10-140A
	Rated duty cycle @ 40°C	25%
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		10kVA

* Generator must have AVR

