

50/60
Hz1
PHASE

PRODUCT DESCRIPTION

- Portable Stick Welder
- New Generation IGBT Inverter Technology
- Built-in Anti-Sticking and Hot Start
- Ideal for welding of carbon steels, low-alloy steels and stainless steels
- Excellent arc characteristics and performance with electrodes in diameters of 1.6mm to 4 mm. Rutile (E 6013) and Basic (E 7018) type electrodes
- Thermal protection and power indicator light
- Equipped with voltage protection this improves the reliability

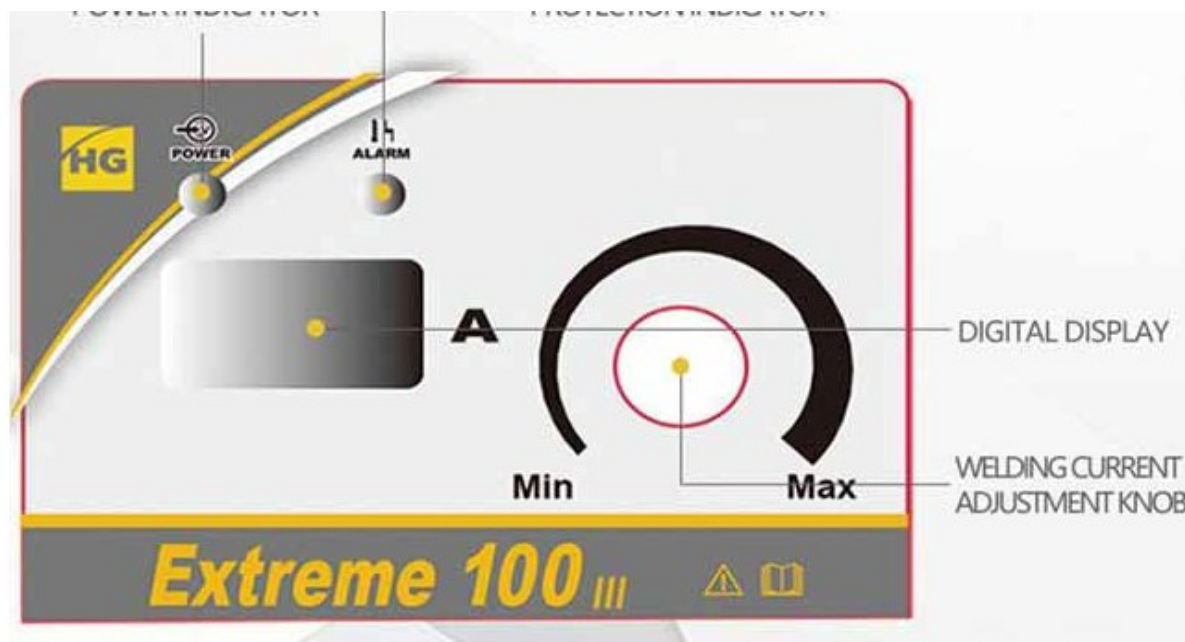


■ PRODUCT DESCRIPTION

- Easy-to-use and user-friendly control panel
- Steeples welding current knob
- Easy welding cable connections with European type quick connectors
- Fan cooling system
- IP21S Protection Class
- Lightweight, Small and Patented Compact Design
- Weight is only 3 Kg.
- Dimensions (cm.) (L×W×H) 31.5 × 10.2 × 17.6

■ DETAIL DISPLAY





■ TECHNICAL PARAMETER

Model	EXTREME 100 III	EXTREME 120 III	EXTREME 140 III	EXTREME 160 III
Input Power (V)	110	230	230	230
Rated Input Current (A)	34	22	25	30
Rated Input Capacity (kVA)	3.74	5.06	5.75	6.9
Rated Open Circuit Voltage(V)	65	68	68	68
Welding Current Adjustment Range(A)	20-100	15-120	20-140	20-160
Rated Output(A) (20°C) / (40°C)	20%20%@100	15%20%@100	20%20%@140	20%20%@160
Weight (kg)	2.5	3	3	3
Electrode Diameter (mm)	1.6-2.6	1.6-2.6	1.6-3.2	1.6-4.0
LxWxH (mm)	280x 102 x 176	315 x 102 x 176	315 x 102 x 176	315 x 102 x 176

■ PARTS

ACCESSORIES



OPTIONAL

