

Total Welding and Cutting Solutions

ISO 9001 ISO 14001 OHSAS 18001

SINCE 1958

## POWER CUT 70HF<sub>III</sub>

- Portable Plasma Cutter
- New Generation IGBT Inverter Technology
- Equipped with voltage protection and thermal protection
- Overload and air pressure indicators
- Digital display
- Gas checking / cutting and 2T/4T selection switch
- Fan cooling system
- IP21S Protection Class
- Lightweight, Small and patented compact design



40.5cm

55cm

24.5cm

**HG HUGONG**

SHANGHAI HUGONG ELECTRIC (GROUP) CO., LTD.



## POWER CUT 70HF<sub>III</sub>

### FEATURES AND ADVANTAGES

- Portable Plasma Cutter
- New Generation IGBT Inverter Technology
- High performance on cutting of low alloyed steels, stainless steels and aluminium alloys.
- Equipped with voltage protection and thermal protection
- Easy-to-use and user-friendly control panel
- Thermal protect and air pressure indicators
- Steeples cutting current & post gas knobs
- 2T/4T selections
- Digital display
- Gas checking / cutting and 2T/4T selection switches
- Fan cooling system
- IP21S Protection Class
- Lightweight, Small and patented compact design
- Weight is 22.7 Kg.
- Dimensions (mm.) (L×W×H) 550 × 245 × 405

CE RoHS

Max Cutting Thickness 25mm

Quality Cutting Thickness 17mm

ACCESSORIES



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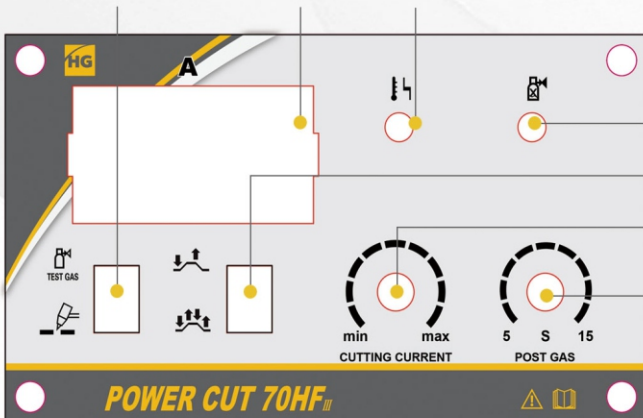
ACCESSORIES



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GAS CHECKING/CUTTING SELECTION SWITCH    DIGITAL AMPERMETER    THERMAL PROTECTION INDICATOR



AIR PRESSURE INDICATOR  
 2T/4T SELECTION SWITCH  
 CUTTING CURRENT ADJUSTMENT KNOB  
 POST GAS TIMER KNOB



Model	Input Power (V)	Rated Input Current (A)	Rated Input Capacity (kVA)	Rated Open Circuit Voltage(V)	Welding Current Adjustment Range(A)	Rated Output(A) (20°C) / (40°C)	Recommend Cutting Thickness(mm)	Max Cutting Thickness(mm)	Weight (kg)	LxWxH (mm)
POWER CUT 70HF <sub>III</sub>	400	13.5	9.4	330	25-70	100%60%@70	17	25	22.7	550x 245x 405