Total Welding and Cutting Solutions

ISO 9001 ISO 14001 OHSAS 18001

SINCE 1958

PROTIG 400PIII

- On trolley Water Cooled Inverter DC HF TIG / MMA Welder With Pulse
- New Generation advanced IGBT Inverter Technology
- Compact, Heavy Duty, Industrial Type with easy moving and storage
- Welding Mode (DC HF TIG / LIFT TIG/MMA), TIG / Pulsed TIG and 2T/4T selections
- Adjustable & displayable gas pre-flow/post flow, ignition/ base/peak current; simply welding procedure parameters
- Fan cooling system
- IP21S Protection Class
- Patented design

HG HUGONG

SHANGHAI HUGONG ELECTRIC (GROUP) CO., LTD.

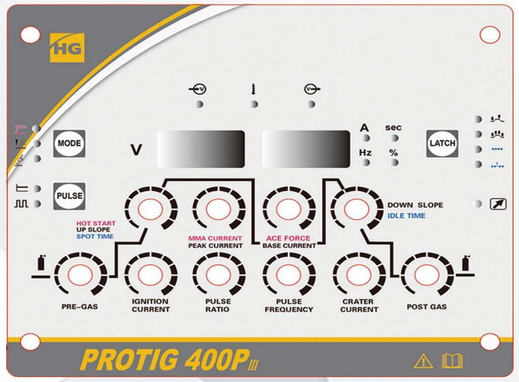
CE RoHS

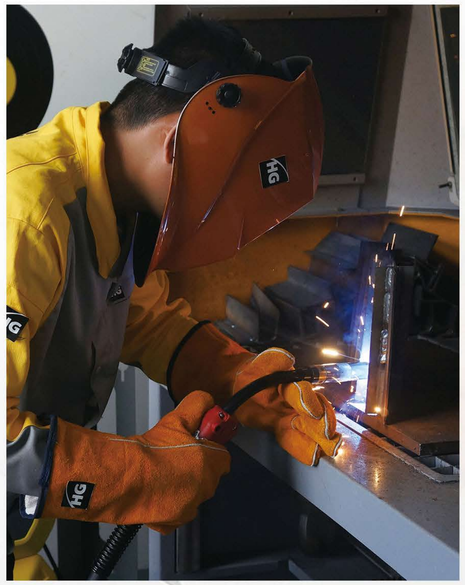
PROTIG 400PIII

FEATURES AND ADVANTAGES

- On trolley Water Cooled Inverter DC HF TIG / MMA Welder With Pulse
- Compact, Heavy Duty, Industrial Type with easy moving and storage
- New Generation advanced IGBT Inverter Technology.
- Pulse TIG; provides minimized heat input and faster freezes weld puddle that gives perfect welding solutions even on thin materials with perfect bead appearance.
- Ideal for welding of carbon steels, low-alloy steels and stainless steels.
- Digital ampermeter / voltmeter
- Power, Overload and Under/Over-Voltage LED indicators
- Equipped with voltage protection and thermal protection
- Easy-to-use and user-friendly full functional control panel
- Welding Mode (DC HF TIG / LIFT TIG/MMA), TIG / Pulsed TIG and 2T/4T selections
- Adjustable & displayable gas pre-flow/post flow, ignition/ base/peak current; simply welding procedure parameters.
- Adjustable; Hot start, Arc Force for MMA welding.
- Steeples Welding Procedure Settings Knob
- Easy welding cable connections with European type quick connectors
- Fan cooling system
- IP21S Protection Class
- Patented design
- Weight is 38 Kg.
- Dimensions (cm.) (L×W×H) 71.9× 30.8×63.3

DIGITAL CONTROL PANEL





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℃) / (40℃)	Weight (kg)	LxWxH (mm)
PROTIG 400PIII	400	26	18.1	73	TIG20-400/MMA25-350	60%@400	38	719x 308 x 633