



M.W.A. WELDING (THAILAND) CO., LTD.

68/88 หมู่6 ตำบลเสารงหิน อำเภอบางใหญ่ จังหวัดนนทบุรี 11140

โทร: 02-9030911-2 โทรสาร: 02-9030916

Email: mwathailand@hotmail.com

SIBITWELD PLASMA CUT 160

KEY FEATURES

- **Advanced IGBT Module Technology**, the core adopts advanced IGBT inverter device
- **Intelligent Protection**, over loading or over heating
- **Pilot ArcStart System**, smooth arc starting with HF control
- **Digital meter**, to preset and display cutting current
- **Wide Input Range**, up to 20% input power fluctuation
- **VRD**, fostering safe cutting
- **Competitive Cutting Thickness**, recommended clean & max cut thickness: 35 mm & 50 mm
- **Rapid Arc Strike**, Quality narrow cutting and excellent travel speed

TECH SPECS

- **Input Voltage**: AC 380 V±10%; 3 phase
- **Input Power (KVA)**: 30
- **Max Output Current (A)**: 160
- **Duty Cycle @ 40°C**: 160 A@60%
- **No Load Voltage (V)**: 340 V
- **Hot Start**: YES
- **Protection & Insulation**: IP 21 & F
- **Clean Cut**: 35 mm
- **Max Cut**: 50 mm
- **Dimensions (mm)**: 577*305*545
- **Weight (kg)**: 36 kg



ACCESSORIES

Optional: 141 CUT gun (up to 15m)

& Regulator

Cut gun consumables

16 mm² Pure Copper Cable;

Cable Length Customizable

