



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

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SIBITWELD CUT 120YS WELDING MACHINE

KEY FEATURES

- **Advanced IGBT Module Technology**, the core adopts advanced IGBT inverter device
- **Intelligent Protection**, over loading or over heating
- **Touch Start System**, smooth arc starting with HF control
- **Digital meter**, to preset and display cutting current
- **Wide Input Range**, up to 20% input power fluctuation
- **PRECISE SMOOTH CUTS**
- **Competitive Cutting Thickness**, recommended clean & max cut thickness: 30 mm & 45 mm
- **Rapid Arc Strike**, Quality narrow cutting and excellent travel speed

TECH SPECS

- **Input Voltage:** AC380V±10% 3PH
- **Input Power (KVA):** 23.60 KVA
- **Max Output Current (A):** 120 A
- **Duty Cycle @ 40°C:** 120A@100%(Power Source only), 400A@60%(ArcWelding)
- **No Load Voltage (V):** 300V, 15V (VRD@Arc Welding)
- **Hot Start:** YES
- **Protection & Insulation:** IP 23S & H
- **Clean Cut:** 30 mm
- **Max Cut:** 45 mm
- **Dimensions (mm):** 638x342x644
- **Weight (kg):** 75 kg



ACCESSORIES

- 5m P80 or 9m A141 Plasma Cutting Torch
- Cut gun consumables
- Earth Clamp with 35 mm² Pure Copper Cable; Cable Length Customizable
- Rod holder with 35 mm² Pure Copper Cable; Cable Length Customizable

