

Bardiche CUT 40B

Compressor inside, Plasma Cutting - Anywhere, Anytime

The Bardiche CUT 40B plasma cutting system is portable enough to be carried to any jobsite and rugged enough to be used on up to 1/2 inch material in a production environment.



Processes

- Plasma Cutting

Light Industrial

Output



Input



Base Unit Includes

- 1 PC Inverter Power source.
- 5m PT 31 Cutting torch and cable assembly.
- 3m work cable and 300A clamp with Euro plug.
- 220V, 3m input cable without plug.
- Air filter kit.

Key Options

- Welding cart
- Helmet



- Touch Start System – Smooth Arc-Striking with HF Control.
- Rapid Arc Restrike – Quality narrow cutting and excellent travel speed.
- Front Panel Purge Control – Makes it easy to set the compression air flow supplied by External or Built-in compressor.
- Cool Operation, Long Consumable Life – Cutting accessories with competitive price and performance.
- Engine Drive Compatible – Wide range for input voltage, Select a suitable Engine Drive in remote locations.
- Energy Saving - More efficient compared with the traditional cutting machine.

Model	Input voltage/ Phase/ Frequency	Output current/Voltage/Duty cycle	Amps Input at Rated Output	Output range/OCV	Dimension	Weight
CUT 40B	220V/1P/50-60HZ	40A/96V/60%@25°C 30A/92V/100%@25°C	28.2A@40A	20-40A/230V	515×262×468(mm)	20kg