



Inverter plasma cutting machines for all conductive metals such as mild steel, stainless steel, brass, copper and aluminum.

The continuous current adjustment enables very fast, narrow and smooth cutting seam.

Reliable arc ignition without high frequency.

Suitable for hand or mechanized cutting of plates and tubes.

Portable and ideal for construction, demolition, repair and maintenance shops.

APPLICATIONS

- Construction
- Demolition
- Repair and maintenance shops

FUNCTIONS



Specifications

MODEL	POWERCUT-50
Input Voltage (V)	230V ± 15%
Frequency (Hz)	50/60
Max. Current (A)	29
Input Power (Kva)	6.6
No-Load Voltage (V)	300
Current Range (A)	40
Recommended Cutting (mm)	10
Maximum Cutting (mm)	12
Seperation Cutting (mm)	15
Duty Cycle	100% @ 40A
Airflow @ (Lpm/Bar)	100/5
Protection Class	IP23S
Insulation Class	H/F
Weight (Kg)	14.5
Dimension (mm)	360 x 490 x 175

Come with accessories

- Plasma Hand Torch Complete with accessories
- Air filter regulator
- 3 Meters Earth Clamp with standard cable



Optional accessories

- 300 Ampere Orange Welding Cable (100% Copper)



Singapore HQ
Blk 6 Marsiling Industrial Estate Road 1
#01-14 Singapore 739275

Myanmar
No. 760A, Pyi Htaung Su, Main Road
65 Quarters, Industrial Zone (2) South Dagon
Yangon, Myanmar

www.danoxwelding.com
sales@danoxwelding.com

Indonesia- Pt. Inti Bangunan Perkasa
No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau
29453

Retail
Blok D, No. 5 Jalan Pembangunan 2, Komplek
Batama, Batam, Kepulauan Riau- 29432

Showroom
No. 3 Soon Lee Street, Pioneer
Junction #01-37 Singapore 627606