

# WELDING CUT 40

Best plasma cutter in 1/2 inch cutting market



www.weldking.com



## Process:

Plasma cutting  
Plasma gouging

## Standard unit includes:

- Industrial power cord (10ft) and plug
- 20ft Work cable with clamp
- CB50 Plasma cutting torch, 20ft
- Air filter and regulator



Recommended capacity: 1/2"(12mm),

Max Capacity: 7/8"(22mm),

Severance Capacity: 1"(25.4mm)

Cut 40 is a professional plasma cutting machine designed for light/medium duty application.

State of art IGBT inverter technology give Cut 40 highest duty cycle(60%) with same output, and produces quicker and cleaner cutting as well as gouging. IGBT technology also provides superior cutting ability with lower

energy consumption and lighter weight.

Separate Air Post flow control is a feature rarely find in this class of plasma cutter, this feature dramatically increased the lifetime of the expensive consumables.

Sturdy industrial design guarantees the preferable performance at various environment.

High quality industrial standard cutting torch insures the longer consumable life and best cutting quality.

Cut 40 – your professional and economic choice for the success of your business!

## SPECIFICATIONS

Model	Cut 40
Power supply	180v-265v self adaptable/60Hz
Phase	1
Rated input(KvA)	4.5
Open circuit voltage(V)	250
Amperage range(A)	20-40
Working voltage(V)	80-100
Duty cycle (%)	60% at 40amps
Compress air pressure(kg/cm2)	3.0-5.0(3.0-4.9Bar)
Gas delay time(s)	0-15
Weight(KG)	17.5
Dimension(HxWxD)(CM)	38X20X48

**3 YEAR WARRANTY** READ THE WARRANTY POLICY IN THE MANUAL FOR DETAILS