

# WELDING CoolCut 30

Coollest plasma cutter for hobbyist



www.weldking.com



## Process:

Plasma cutting  
Plasma gouging

## Standard unit includes:

- Industrial power cord (10ft) and plug
- 20ft Work cable with clamp
- SG 55 Plasma cutting torch, 16 ft
- Air filter and regulator
- Spare tip, electrode

## Optional:

- Adapter Cable, 2FT. 5-20R to 6-50P, for using CoolCut30 in 230V. Order No. (07001820)



Capacity(230v input):

Recommended 3/8"(10mm)

Max 1/2"(13mm)

Severance : 5/8"(16mm)

**CoolCut 30** is a portable plasma unit that operates on either 120 volt or 230 volt input, great for either the hobbyist or light metal cutting.

The Auto-Line circuitry integrated this unit automatically links the

power source to the primary voltage being applied, either 115 or 230 VAC.

State of art inverter technology produces quicker and cleaner cutting and gives CoolCut 30 a smaller size 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 consumables.

Air filter and air regulator is standard within the package. You do not have to buy separately.

Rugged design guarantees the preferable performance at various environment.

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

## SPECIFICATIONS

Model	CoolCut 30
Power supply	115/230V 60Hz
Phase	1
Rated input(KvA)	3.5 at 115v(20A), 3.3 at 230v input
Open circuit voltage(V)	250
Amperage range(A)	10-30
Working voltage(V)	84-92
Duty cycle (%)	35% at 30A
Compress air pressure(MPA)	2.0-3.0(2-3Bar)
Gas delay time(s)	2.5/5
Weight(KG)	11
Dimension(HxWxD)(CM)	37x15x23

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