WELDKING CoolCut 30

Coolest plasma cutter for hobbyist











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(Order No.007001810)
- Air filter and regulator
- •Spare tip, electrode

Optional:

• Adapter Cable, 2FT. 5-20R to 6-50P, for using Cool-Cut30 in 230V. Order No. (07001820)



Capacity(230v input):

Recommended 1/4"(6mm)

Max 3/8"(10mm)

Severance : 1/2"(112.5mm)

CoolCut 30 is a is a portable plasma unit that operates on either 120 volt or 230 volt input, great for both hobbyist or light industrial application..

The Auto-Line circuitry integrated in

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(Order No.07001800)
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)	37×15×23

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