RAZORWELD



CSA Approved 45 AMP Plasma Cutter 230V Single Phase Lightweight and Portable Features:

The RAZORWELD CUT45 Air Plasma machine is Razorweld's lastest offering in Inverter Technology. Small and extremely efficient, it is one of the most portable single phase Inverter Cutting Machines on the market today. The weight to power ratio of this machine is exceptional and the single phase 230V input makes it convenient and portable. The current adjustment range of 20-45 Amps ensures you have good control over both your cut quality and thickness. This powerful portable Inverter machine only weighs 20 Pounds (Machine) and comes with a choice of Plasma cutting Torches. The Plasma torch is a central connection type allowing for easy removal for storage and maintenance and has been partnered with the machine to give optimum performance. The machine comes with a pre-set Air-regulator, 19ft Quality Plasma Torch and a return lead and an easy to understand operation Manual Plus a big 3 year warranty*.

3/4"@8 inches/min

Technical Specifications:

CODE JRWPC45LXC Rated input 230V±15%,50/60Hz Rated power current 28A Rated power capacity (KVA) 6.5KVA Efficiency (%) 85 Power factor 0.7 Protection class IP21S Insulation class Cooling down method Air cooling Arc striking method Low frequency Rated output 45A/98V Current adjustment range 20A-45A Post air time 5S 30% @104 Degrees F Duty cycle Clean dry oil-free air Gas Supply Air inlet flow/pressure 60-85psi: 6 cfm **Cutting Capacity**: Mild Steel 1/2" @ 18 inches/min

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CODE: JRWPC45LXC

Standard Package includes: 45A Machine, J45XC45 Plasma Torch Earth Return Lead



CODE: JRWPC45LH
Standard package as above
but with a HYP45 style Torch

*Warranty is on Power Source