

Aircut I series machine are inverter based air plasma cutting machine. They are widely used for cutting ferrous as well as non ferrous metals using inexpensive air as the cutting media. These machines are available in 65, 100 & 160 Amps.

## Features

- ✓ Advanced 'soft switching' technology, hence more reliability
- ✓ High Frequency Arc Striking with pilol Arc.
- ✓ Stable Out Put Current.
- ✓ Pressure gauge on the front panel to check air supply.
- ✓ Precise preset & display of cutting current
- ✓ Air test switch to Set the Air Flow precisely.
- ✓ High power Factor & Efficiency.
- ✓ Good Cutting Quality.
- ✓ Continuous Adjustment of Current Possible.
- ✓ **Built in water circulation system in 160 Amps model.**

## Basic Outfits

For Aircut 162 IW :

Power Source with inbuilt water cooling system, water cooled plasma torch 5 mtr length, air filter, earthing cable



## Technical Specifications

Model	Cutting Thickness	Input Power (KVA)	Current Range (A)	No Load Voltage ( DC)	Weight (KG)	Duty Cycle	Torch cooling type
AIRCUT-162 IW	Clean Cut in MS,SS- 50mm Rough Cut in MS,SS-55mm	32.5	30~160	400	98	100%	WATER