



OUR PRODUCTS.

PRODUCTS

- [MMA Welding Machine](#)
- [TIG-MMA Welding Machine](#)
- [TIG AC/DC Welding Machine](#)
- [Plasma Cutting Machine](#)
- [MIG Welding Machine](#)
- [MMA/MIG Welding Machine](#)
- [MMA-TIG-CUT Welding Machine](#)
- [ARC Welding Machine \(RIM TYPE\)](#)
- [Switch Type Welding Machine](#)
- [ARC Welding M/C \(REGULATOR TYPE\)](#)
- [AIR Plasma Cutting Machine](#)
- [High Friguency Unit](#)
- [DC Rectifier](#)
- [Projection/Spot welding Machine](#)
- [Spare Parts](#)

PLASMA CUTTING MACHINE

Air Plasma Cutting Machine Manufacturer

We are Manufacturer and Exporter of Air Plasma Cutting Machine and Inverter Based Air Plasma Cutting Machine. Our product range also comprises of Inverter Based MMA Welding Machine, Inverter Based Arc Welding Machine and Inverter Based TIG Welding Machine.

Inverter Air Plasma Cutting Machine

We are offering quality Inverter Air Plasma Cutting Machines. These easy to operate machines are rugged in construction and are developed in compliance with the defined industry standards. Our precision-engineered machines are preferred by a large number of clients due to durability and trouble-free functioning.

- Durable
- Higher efficiency
- Low maintenance cost



Parameter/Model	CUT40	CUT50	CUT60	CUT80	CUT100	CUT160
Input Voltage	AC220V \hat{A} \pm 15%	AC220V \hat{A} \pm 15%	AC380V \hat{A} \pm 15%	AC380V \hat{A} \pm 15%	AC380V \hat{A} \pm 15%	AC380V \hat{A} \pm 15%
Frequency	50/60	50/60	50/60	50/60	50/60	50/60
Rated Input Current	12	12	12	18	23.1	44.3
No-load Voltage	230	276	295	268	268	320
Output Current Range	20-40	20-50	20-60	20-80	20-100	20-160
Rated Output Voltage	96	101	104	112	120	144
Duty Cycle	60	60	60	60	60	60
No-load Loss	40	50	60	60	80	100
Efficiency	80	85	85	85	85	85
Power Factor	0.73	0.73	0.93	0.93	0.93	0.93



Insulation Grade	F	F	F	F	F	F
Housing Protection Grade	IP21	IP21	IP21	IP21	IP21	IP21
Arcing Way	Contact	Contact	Contact	Contact	Contact	Contact
Recommended Air Pressure	4-5	4-5	4-5	4.5-5.5	4.5-5.5	4.5-5.5
Cutting Thickness	1-16	1-20	1-25	1-35	1-40	1-60
Net weight	9	9	19	25	39	60
Dimension	371*153*232	371*153*232	480*204*303	515*263*372	560*370*350	670*337*617

CONTACT US

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