



- With PFC technology, it reduces energy consumption and allows the energy drawn from the network to be used in a quality and efficient manner.
- It is a light handy single phase plasma cutting machine.
- The ability to cut without touching the material with its high frequency feature (HF).
- Excellent cutting quality
- Suitable for cutting of mild steels, stainless steels, aluminum and similar materials.
- It minimizes the risk of distortions by providing low heat input.
- It prevents the cutting start errors with HF.
- Easy to use
- Low consumable consumption
- Saves energy by disabling the cooling fan when not needed
- Automatic compensation for mains voltage fluctuations within $\pm 10\%$

Usage Areas

- Maintenance and Repair Applications
- Industrial facilities
- Steel construction
- Automotive Industry



Input Voltage	V	1 Faz 50/60 Hz 110-230V $\pm 10\%$
Installed Power	kW	4,9
Rated Input Current	A	22,6
No Load Voltage	V	210
Welding Current Range	A	20-40
Cutting Capacity	mm	Max.: 12 / Clean Cut : 5
Duty Cycle	40°	%100 - 30 / %50 - 40
Standards		EN IEC 60974-1 / EN IEC 60974-10
Protection	IP	21 S
Isolation Class		F
Dimensions	mm	510 x 146 x 278
Weight	kg	9

STANDARD & OPTIONAL EQUIPMENTS

This order code covers the welding machine and all of the equipments

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