

PORTABLE AIR PLASMA CUTTING MACHINE



MODEL : TP-INV-60

FEATURES

- INVERTER IGBT
- Pilot Arc Start increases cutting efficiency.
- Digital control, MCU technology.
- Compact and portable.
- Built-in air filter and regulator.

SPECIFICATION

- | Standard | Optional |
|-------------------|----------|
| • Pre-flow | |
| • Pilot Arc | |
| • O.H. protection | |
| • O.C. protection | |
| • Non HF | |

Standard :

- 1 pc 80A PLASMA TORCH WITH CABLE.
- 1 set of 300 A earth.
- Clamp + 6 mm*3m cable + quick.
- Plug.

Optional :

- Kit/Suit case.
- Machine fitted with a Air Compressor as a Single Unit.



Technical Specification

DESCRIPTION

PARAMETER

TP-INV-60

Input power source	1 Ph, 220 ± 15%,50
Input current	12 Amps
Output current range(A)	10-60
Post-flow time(S)	12
Arc starting	NON-HF
No-load voltage(V)	280
Quality cutting thickness(mm)	15
Efficiency(%)	85
Power factor(cos φ)	0.90
Protection class	IP 23
Insulation class	H

We reserve the right to change specification without prior notice.

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