

Product Detail:

Code: P00490

Model: PLASMA 75 INVERTER

Tri-phase plasma metal cutting inverter power source. Thanks to its inverter technology combines compact dimensions and low weight with excellent cutting performances, up to 22 mm thick on steel (separation up to 30 mm).

Configuration at delivery including 6 m P70 torch and earth cable.

- Pilot arc
- High-frequency starting
- Mains over-voltage protection,
- Electric protection system on the torch
- Worn out electrode warning
- Compressed air flow control
- Thermal protection by thermostat
- Electronic regulation of cutting current

Different voltages available on request



Technical Data:

Code	P00490
Item	PLASMA 75 INVERTER
Input Voltage	3x400V 50-60Hz
Absorbed power	60% 13,5kVA - 100% 10,5kVA
Cutting current	20 ÷ 70 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	60% 70A - 100% 55A
Air pressure	4,7 ÷ 4,8 bar
Air flow	180 l/min
Cut thickness on steel	15 - 22 mm
Max separation cut	30 mm
Protection class	IP23
Construction standards	EN 60974 – 1 / EN50199
Dimensions	210x500x370h mm
Weight	21 kg

Accessories:



535498 (optional) 6 m, P 70 machine torch, central adaptor



535497 6 m, P 70 hand torch, central adaptor



356458 (optional) Wheeled torch holder for P50-P70



309461 (optional) Wheeled compasses for P50 - P70
