



# PC 103

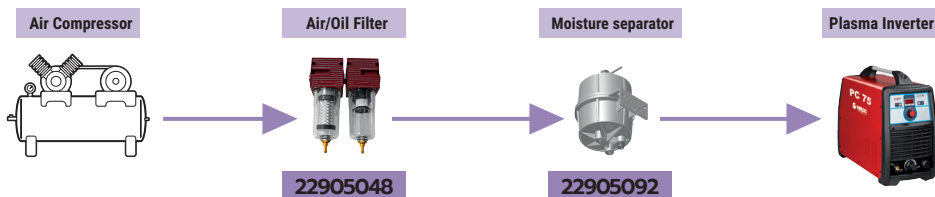
CNC Robotic interface




**ENG** • Plasma cutter, based on Inverter technology, guarantee accurate and clean plasma cut. Easy to handle and operate, this system is suitable for cutting materials at high speed. The front panel is provided with clear and simple graphics for the adjustment of the cutting current and to indicate the intervention of any of the internal safety devices.

**IT** • Plasma realizzato con tecnologia inverter garantisce un taglio al Plasma preciso e pulito. Maneggevole e facile da usare, è adatto per tutti i lavori di taglio ad alta velocità anche su spessori elevati. Il pannello frontale presenta una grafica semplice ed immediata per la regolazione della corrente di taglio, e per la segnalazione dell'intervento di tutte le sicurezze interne.

Optional **AIR FILTER SYSTEM** for plasma inverter cutting units



	PC 103
	PT 100
	(3ph) 400V 50/60Hz
Power 50%	15 KVA
Max input current	26,5 A
U <sub>o</sub>	275 V
Range	20 ÷ 100 A
Cutting current	60% 100 A
25cm/min	28 mm
Max	35 mm
Severance	40 mm
Air pressure	5 - 6 bar
Air capacity	210 l/min
Insulation	H
Protec. Degree	IP22S
(LxWxH)	530X255X480 mm
(LxWxH)	680X400X515 mm
box/net	33,8 / 32,2 kg
Code	99835017K

## ACCESSORIES INCLUDED

- Generator 99835017
- Plasma torch PT 100 • 100A • 6,0 m • EasyFit
- Ground cable • 16 mm<sup>2</sup> • 4,0 meters

## EXTRA ACCESSORIES

21905073	Adjustable face shield • 2 sensors
21905075	Adjustable face shield • 4 sensors
21905086	HD welding gloves for MIG/MMA welding
23010122	Plasma torch PT 100 • 100A • 12 m • EasyFit
23010080	Plasma torch PTM 100 • 100A • 6 m • CNC
23010123	Plasma torch PTM 100 • 100A • 12 m • CNC
04600396	Wrap torch
22905092	Moisture separator
22905093K	Filter cartridge
22905048	Air/Oil filter