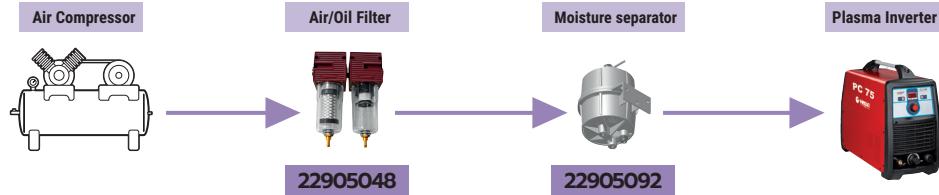


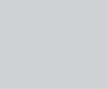


# PC 75

**CNC Robotic interface**

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


<b>PC 75</b>	
	<b>ST 70</b>
	(3ph) <b>400V 50/60Hz</b>
<b>Power 50%</b>	<b>8 KVA</b>
<b>Max input current</b>	<b>14 A</b>
$U_0$	<b>275 V</b>
<b>Range</b>	<b>10 ÷ 70 A</b>
<b>Cutting current</b>	<b>50% 70 A</b>
	<b>25 mm</b>
	<b>30 mm</b>
	<b>35 mm</b>
<b>Air pressure</b>	<b>5 - 5,3 bar</b>
<b>Air capacity</b>	<b>180 l/min</b>
<b>Insulation</b>	<b>H</b>
<b>Protec. Degree</b>	<b>IP22S</b>
	<b>545x255x415 mm</b>
	<b>665x305x460 mm</b>
	<b>32,7 / 30,7 kg</b>
<b>Code</b>	<b>99835016K</b>


EN 60974-1  
EN 50192  
EN 60974-10

**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.

## ACCESSORIES INCLUDED

**Generator** 99835016

**Plasma torch ST 70 · 70A · 6,0 m · EasyFit**
**Ground cable · 16 mm<sup>2</sup> · 4,0 meters**

## EXTRA ACCESSORIES

<b>21905073</b>	Adjustable face shield · 2 sensors
<b>21905075</b>	Adjustable face shield · 4 sensors
<b>21905086</b>	HD welding gloves for MIG/MMA welding
<b>23010121</b>	Plasma torch <b>ST 70 · 70A · 12 m · EasyFit</b>
<b>23010100</b>	Plasma torch <b>STM 70 · 70A · 6 m · CNC</b>
<b>23010117</b>	Plasma torch <b>STM 70 · 70A · 12 m · CNC</b>
<b>04600396</b>	Wrap torch
<b>22905092</b>	Moisture separator
<b>22905093K</b>	Filter cartridge
<b>22905048</b>	Air/Oil filter