

PC EVO 50.1

FEATURES

TECHNICAL DATA

Input Voltage
Power 60%
Max input current
U _o
Amp. min-max
Duty Cycle 40°C
Clean cut 25 cm/min
Max cut
Severance
Pierce
Required air capacity
Insulation
Protection degree
Dimens. (LxWxH)
Weight box/net

PC EVO 50.1

(1ph) 115V ± 10% · 50/60Hz	(1ph) 230V ± 10% · 50/60Hz
2,5 KVA	5 KVA
26 A	25 A
270 V	270 V
20 ÷ 25 A	20 ÷ 45 A
25A @ 40% 20A @ 100%	45A @ 50% 32A @ 100%
8 mm	15 mm
11 mm	20 mm
12 mm	22 mm
12 mm	12 mm
220 l/min @ 5 bar	
H	
IP 22S	
195x495x395 mm	
20,1 / 19,1 kg	

STANDARD CONFIGURATION

Part number	Description	
99830032K	PC EVO 50.1 + EP 105	
99830031A	Power source · Ground cable · 10 mm ² · 4 mt	* (no consumables) INCLUDED
23010162	Plasma torch EP 105 · 6 mt · 6 Pins · H.FIT	
23015563BH	Starter KIT EP 105 · 20-70 A	