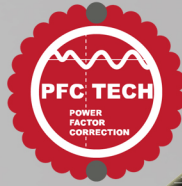


IGBT INVERTER PLASMA CUTTING MACHINE

Standard accessories



Plasma torch



Earth clamp



Gas hose



Air regulator



PC 40 PFC

PC 65



Parameter	Model	PC 40 PFC	PC 65	PC 120
Input Voltage (V)		AC220V±15%	AC380V±15%	AC380V±15%
Frequency (Hz)		50/60	50/60	50/60
Rated Input Current (A)		23	33	34
Output Current Range (A)		20-40	20-65	20-120
No-load Voltage(V)		210	450	420
Cutting Thickness(mm)		25	35	60
Rated Duty Cycle (%)		50	90	60
Insulation Grade		IP23	IP23	IP23
Housing Protection Grade		H	H	H
Net Weight/Gross Weight (KGS)		8/10	24/26	33/35
Packing Dimension(mm)		620x270x390	750x310x560	750x310x560

Construction features:

High quality components are used including the German manufactured (INFINEON) IGBT components and the USA (IXYS) diodes. The current sensor is manufactured by USA (HONEYWELL).

- High frequency IGBT inverter Plasma cutting
- PILOT ARC controller
- 2T/4T function
- Generator friendly

