

Inverter Air Plasma Cutter



70LP



100LP



130LP

Specifications

	70LP	100LP	130LP
Input voltage (V,PH)	220, 1/3	220/380, 1/3	220/380/440, 1/3
Input capacity (KVA)	7.5	8.5	13.5
Open circuit voltage (V)	356	293	275@380 Input
Output current (A)	30~70	25~100	35~130
Duty cycle (%)	40	40	60
Dimension (mm)	290 X 520 X 440	330 X 680 X 530	398 X 770 X 627
Weight (kg)	24	25	52
Function	<ul style="list-style-type: none"> • Portable size and light weight • Non contact start by Pilot circuit • Built-in automatic torch switch on lasting duty • Easy to verify air pressure by air pressure indicator on duty • Maximum cutting thickness : 10mm 	<ul style="list-style-type: none"> • Non contact start by Pilot circuit • Built-in automatic torch switch on lasting duty • Easy to verify cutting current and air pressure by ammeter and airpressure indicator on duty • Maximum cutting thickness : 20mm 	<ul style="list-style-type: none"> • Non contact start by Pilot circuit • Built-in automatic torch switch on lasting duty • Easy to verify cutting current and air pressure by ammeter and airpressure indicator on duty • Maximum cutting thickness : 25mm



150LP



200LP

Specifications

	150LP	200LP
Input voltage (V,PH)	220/380/440, 1/3	220, 1/3
Input capacity (KVA)	23.5	36.5
Open circuit voltage (V)	263@380 Input	313@220 Input
Output current (A)	50~150	45~200
Duty cycle (%)	60	60
Dimension (mm)	398 X 830 X 627	410 X 920 X 750
Weight (kg)	75	118
Function	<ul style="list-style-type: none"> • Non contact start by Pilot circuit • Built-in automatic torch switch on lasting duty • Easy to verify cutting current and air pressure by ammeter and airpressure indicator on duty • Maximum cutting thickness : 40mm 	<ul style="list-style-type: none"> • Ideal for using with CNC cutting machine • Applicable Plasma gouging torch • Maximum cutting thickness : 60mm



Feature

- Energy saving and high efficiency by IGBT Inverter control technology
- Non contact start by Pilot circuit
- Built-in automatic torch switch on lasting duty
- Over-load protect function
- Easy to verify cutting pressure by air pressure indicator on duty