



AIM TECH WELDING SYSTEM SDN BHD (655239-P)
NO.7865, JALAN TELUK BATU 1, BATU 4 ½, JALAN KEBUN, SEKSYEN 36,
40470 SHAH ALAM , SELANGOR DARUL EHSAN
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WITH ACCESSORIES





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Specification

- ★ 220V/380V power supply voltage can be used!
- ★ Dual air source: both built-in air source and external air source can be used;
- ★ Dual function: plasma cutting and manual arc welding

Model	CUT-60
Input Power	1~240/380±10% 50/60Hz
Rated Input Capacity	12KVA
Rated Input Current	20A
Rated Output Current (Plasma)	80A
Rated Output Current (ARC)	190A
Rated Output Voltage	104V
Rated No-Load Voltage (Plasma)	300V
Rated No-Load Voltage (ARC)	75V
Built-In AIR Power	980W
Rated Duty Cycle	60% (25°C)
Efficiency	88%
Power Factor	0.92
Suitable For Plasma Gas	AIR
Quality Cutting Capability (Carbon Steel)	10MM
Maximum Shut-off Capacity (Built-In)	16MM
Maximum Cutting Capacity (External Air Source)	18MM
Applicable Electrode Diameter	1.6~3.2
Insulation Class	F
Dimensions (L x W x H)	510X285X520MM
Protection Class	IP21S

***P-80 PLASMA TORCH, AIR REGULATOR, EARTH CLAMP WITH CABLE**