

CKU-060AT-ACC-CE

Compact Dust Collector for Laser and Welding



PRODUCT CHARACTERISTICS

CKU-060AT-ACC: 150W

- Very small dimensions, ideal for very narrow spaces (264x264x502 mm).
- At panel board: indication of saturation, or anomalies, speed control with 7 levels...
- Synchronization plug for direct connection with laser applications.
- Optimal satisfaction in terms of performance and cost for applications like laser marking and welding, with low dust emissions.
- Pressure 2.5 times higher than the average of same-sized models.
- Low energy consuming: 150W.
- First filter with a special structure increasing the time before saturation.
- Secondary filter with activated carbon removing odors.
- Maximum filtration rate: 98 % for particulates $\geq 0.3\mu$.
- Recommendations: these collectors are not applicable to aspirate toxic gaz, explosive, corrosive, abrasive particulates.



Touch Panel



Cassette pre-filter



Activated carbon filter

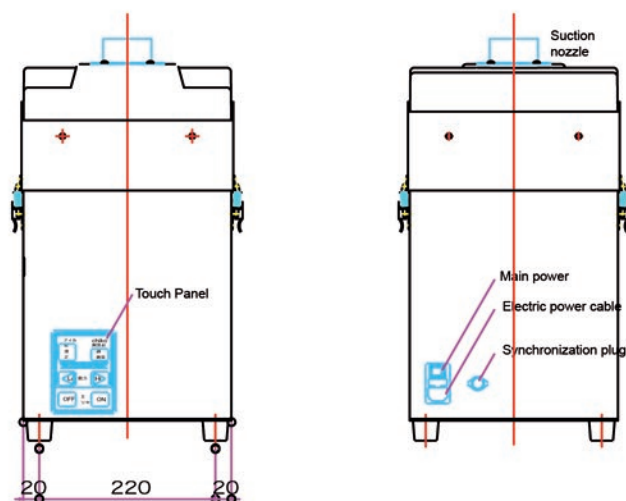
Example Applications

- For Laser Applications : marking, engraving, cutting, welding.
- Welding fumes only for precision applications.

TECHNICAL SPECIFICATIONS

Reference	Power	Voltage	Frequency	Intensity	Maximal air flow	Maximal static pressure	Decibels
CKU-060AT-ACC	150W	220V-240V	50/60Hz	3.3A	2.4m ³ /min	1.8kPa	65 dB
Reference	Internal diameter	Touch Panel	Synchronization	Clean room	Weight	Dimensions (LxWxH)	
CKU-060AT-ACC	75 x 1	O	O	O	21.5kg	264x264x502	

SCHEMATIC REPRESENTATION



TOUCH PANEL



CE LABEL



RoHS