

CBA-080AT/1200AT-HC-CE

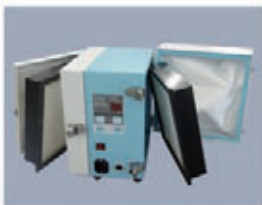
High Pressure Compact Dust Collectors



PRODUCT CHARACTERISTICS

CBA-080AT-HC: 250W / CBA-1200AT-HC: 1200W

- Very compact dust collectors (A4 size), light, easy to integrate, ideal for narrow spaces.
- They can be used for workshops, production lines or cleanrooms.
- Very powerful (8kPa to 10kPa), they are particularly adapted for a suction at the source.
- Several possible hose inlets (adaptor sold separately).
- They can be used continuously 24 hours a day with no risk of overheating.
- Fitted with a polyester pre-filter (95% efficiency for particulates $\geq 45\mu$), a High Performance filter (filtration rate: $> 98\%$ for particulates $\geq 0,3\mu$), a final standard class 100 000 ~ 10 000 filter. HEPA filter in option (Class 100).
- Synchronization connection for a distance control.
- Recommendations: These collectors are not applicable to aspirate toxic gas, explosive, corrosive, abrasive particulates.



Touch Panel



Pre-filter



High performance filter

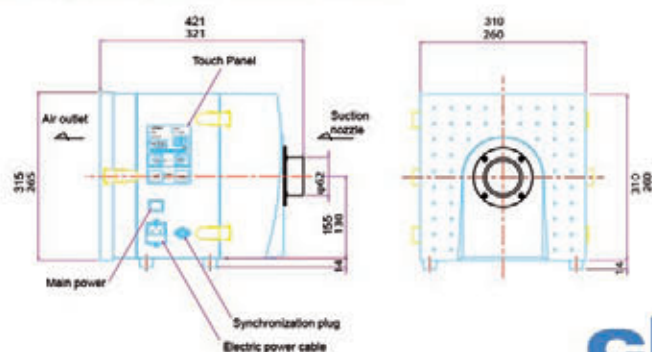
Example Applications

- Elimination of particulates generated by machinery used for the manufacture of electronic parts or components.
- Elimination of particulates attracted onto films by static electricity.
- Suction of particulates during verification of electronic machine parts prior to assembly.
- Elimination of dust during blower cleaning: prior to painting, metal precision parts and components prior to assembly.

TECHNICAL SPECIFICATIONS

Reference	Power	Voltage	Frequency	Intensity	Maximal air flow	Maximal static pressure	Decibels
CBA-080AT-HC	250W	100V-240V	50/60Hz	4.5A	1.6m ³ /min	8kPa	67 dB
CBA-1200AT-HC	1200W	200V-240V	50/60Hz	7.5A	4.3m ³ /min	10kPa	54-73 dB
Reference	Internal diameter	Touch Panel	Synchronization	Clean room	Weight	Dimensions (LxWxH)	
CBA-080AT-HC	65 x 1	○	○	○	14.5kg	317x275x287	
CBA-1200AT-HC	75 x 1	○	○	○	16kg	310x380x399	

SCHEMATIC REPRESENTATION



TOUCH PANEL



CLEANROOM



CE LABEL



RoHS