

# CBA-080/1200-HC-CE

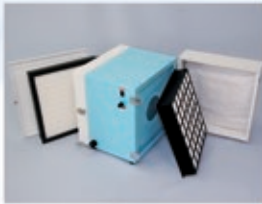
## High Pressure Compact Dust Collectors



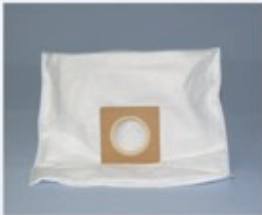
## PRODUCT CHARACTERISTICS

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

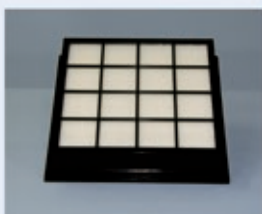
- Very compact dust collectors (A4 size), light, easy to integrate, ideal for narrow spaces.
- They can be used for workshops, production lines or cleanrooms.
- Very powerful (8kPa to 10kPa), they are particularly adapted for a suction at the source.
- Several possible hose inlets (adaptor sold separately).
- 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).
- Speed regulator.
- Recommendations: These collectors are not applicable to aspirate toxic gas, explosive, corrosive, abrasive particulates.



Filters



Pre-filter



High performance filter

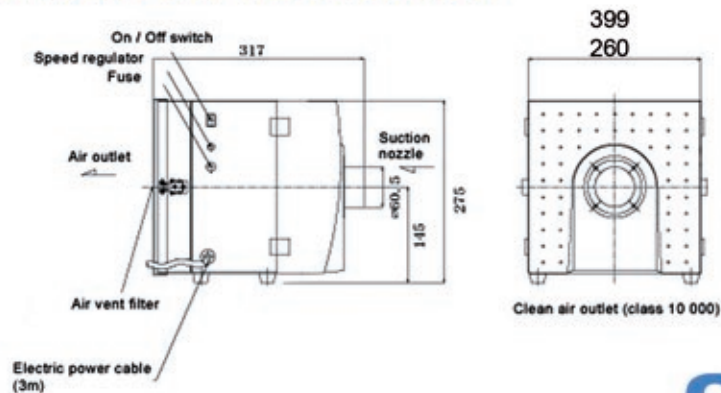
### Example Applications

- 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-080-HC	250W	100V ~ 240V	50/60Hz	4.3A	1,5 m <sup>3</sup> :min	7Kpa	67 dB
CBA-1200-HC	1200W	100V ~ 240V	50/60Hz	4.0A	4,3 m <sup>3</sup> :min	10Kpa	54-67 dB
Reference	Internal diameter	Manometer	Remote control	Clean room	Weight	Dimensions (LxWxH)	
CBA-080-HC	65 x 1	OP	OP	O	10Kg	287x317x275	
CBA-1200-HC	75 x 1	OP	OP	O	15Kg	399x310x380	

## SCHEMATIC REPRESENTATION



CR CLEANROOM

CE CE LABEL

RoHS RoHS