

CVA-010-V1

High pressure Portable Compact dust collector

CLEANROOM

RoHS

CE LABEL



HEPA filter



Cylindrical High Performance filter



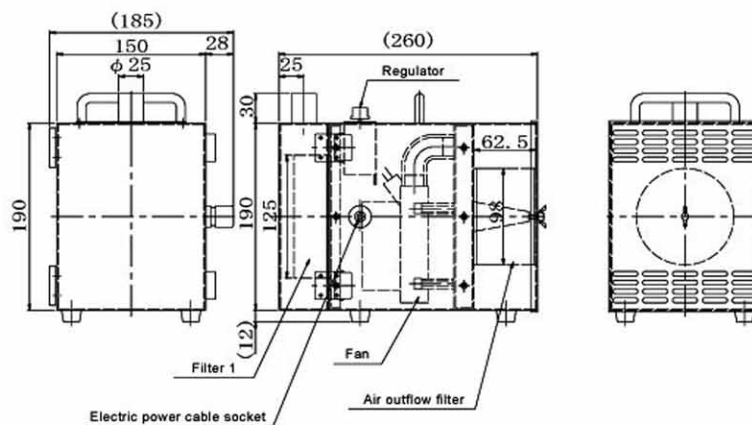
CHARACTERISTICS PRODUCT

- Very compact dust collector especially suitable for narrow spaces.
- A small, very light unit (4 kg), with a handle. Like a vacuum cleaner, it is easily transportable
- The unit is fitted with a High Performance filter (filtration rate: > 98% for particulates of $\geq 0.3 \mu$) and with a HEPA cylindrical filter (standard cleanroom class 100, filtration rate: > 99.97% for particulates $\geq 0.3 \mu$).
- Suction speed regulator.
- Designed in SUS304 stainless steel.

Applications

- Capture of dust from conveyor belts, production lines, cylinders, etc.
- Capture of dust from blower cleaning of precision parts and components.
- Capture of dust from blower cleaning of motherboards, optical lenses, films.
- Suction of dust inside glove boxes (boxes under an inert atmosphere).
- Suction of dust generated by machines used in clean rooms.

SCHEMATIC REPRESENTATION



TECHNICAL SPECIFICATIONS

Reference	Power	Voltage	Frequency	Intensity	Maximal air flow	Maximal static pressure	Decibels
CVA-010-V1	80W	DC24V	50/60Hz	4.7A	0.2 ? /min	8.5Kpa	50
Reference	Internal diameter	Manometer	Remote control	Clean room	Weight	Dimensions (LxWxH)	
CVA-010-V1	25 x 1	X	X	O	4.0Kg	270x150x202	

FILTERS

Reference	Filter 1	Filter 2	Filter 3	-
CVA-010-V1	Polyester filter CHF-1293-33	-	Cylindrical HEPA filter CS-098-059H	-