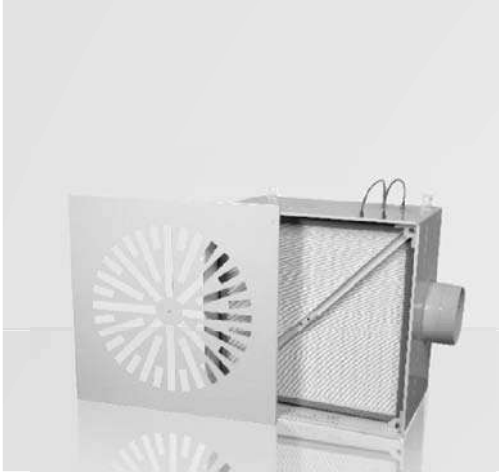


HEPABOX

Hepa Filters Box



HBPY250SDH-0640-0640-0430

FILTER CODE STRUCTURE

Equipment Type	HB	HEPABOX
Metal Type	P	Electrostatic Painted Metal
Connection Side	Y	Side Entrance
Air Chimney	T	Single
Chimney Diameter	250	250 mm
Air Distribitor Type	SD	Swirl Diffuser
Absolute Filter	H	Yes
Case Size		0640-0640-0400

APPLICATIONS

- Hepa terminal filter boxes are air outlets with built-in particulate filters provides for filtration and distribution of air. Separation of germs, viruses and dust particles takes place right before the air entry into the room immediately after the air distribution element. Thus risks and disadvantages of central filtration system such as cross contamination through ventilation ducts are eliminated.

Ceiling hoods are used in ;

- Pharmaceutical, Hospital, Laboratories, Electronics, Food processing industries requiring a very high degree of clean air
- They are designed for use in laminar flow clean rooms
- The hoods are typically installed in on inverted T-bar grid suspended from the ceiling
- When unit reaches its maximum recommended resistance, hepa filter is discarded