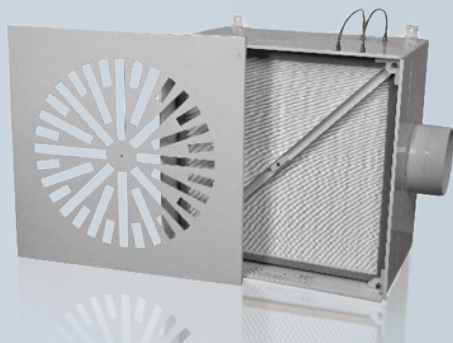


AIR FILTRATION
& AIR QUALITY



HEPABOX

Hepa Filters Box

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 an inverted T-bar grid suspended from the ceiling
- When unit reaches its maximum recommended resistance, hepa filter is discarded

FILTER CODE STRUCTURE

Equipment Type	HB	HEPABOX
Edge Model	K	K: With Knife Edge F: Flat Type
Metal Type	P	P: Electrostatic Painted Metal T: SS304 A: Aluminum
Air Spigot Side	Y	Y: Side Entrance U: Top Entrance
Spigot Number	T	T: Single D: Double
Spigot Diameter	25	15: 150 mm 20: 200 mm 25: 250 mm
Damper Model	N	N: Without Damper H: Perforated Damper F: Flat Damper M: Automatic Damper
Diffuser Type	S	D: Perforated Diffusor A: Anemostad Diffusor S: Swirl Diffusor L: Laminated Mesh
Absolute Filter	H	H: With Hepa Filter X: Without Filter
Case Size		0630-0630-410 (Box Size)