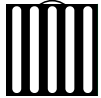


Nanoclass Cube N Select

Product Range



Features



Applications



Filter Class



KEY FACTS

- For high flow rates up to 4,000 m³/h
- Compact, space-saving design
- Large active media area
- Rigid and robust

DESIGN

V-shaped pleated cells with hotmelt separators to ensure even spacing of the pleats. Available in various casing materials and with an integrated handle for ease of installation.

APPLICATIONS

EPA and HEPA filters for terminal outlets in ventilation and clean room systems with high air quantities.

Nanoclass Cube N Select

PERFORMANCE DATA

Filter Class	Dimensions	Flow Rate	Pressure Drop
EN 1822	mm	m ³ /h	Pa
E11	610 x 610 x 292	3400	190
H13	610 x 610 x 292	4000	250
H14	610 x 610 x 292	3400	250

SPECIFICATION

Recommended air flow	Flow rate ± 10 %	Recommended final pressure drop	450 Pa (max. 600 Pa)
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	No

OPTIONS

Frame	Galvanized steel, stainless steel
Gasket	PU foam (standard), CR flat (optional)
Dimensions (mm)	305 x 610; 290 x 595; 595 x 595; 610 x 610; 610 x 762