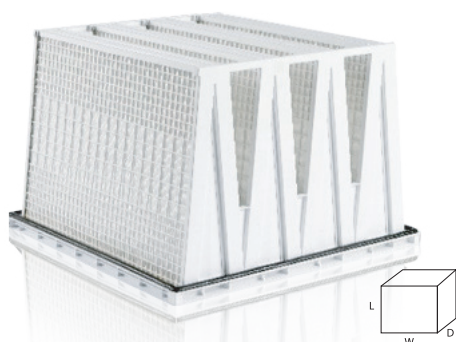


AirGT-4V-420



Model: AGT4V-H13-592x592x420-01/00-32
AGT4V: Absolute filter for gas turbine, 4 V Rigid Bank
H13: H13-class EN1822
592x592x420: Size WxLxD mm
01/00: Gasket Air Outlet/ Without Grid
32: Area m²
MGT Ref: MT13P4B25AR32PC-592x592x420

APPLICATIONS

- To be used for absolute air filtration in controlled contamination environments clean rooms, laminar flow benches and operating theatres

Rigid V-Bank HEPA Filter

Frame: Plastic

Media: Micro Glass Fibre

Color: White

Flange Thickness: 25 mm

Rigid Bank: 4V

Gasket Type: Polyurethane

Gasket Direction: Air Outlet

MPPS Efficiency EN 1822:

H13 (≥99.95%), E10 (≥85%),

E11(≥95%), E12 (≥99.5%)

Max. Temperature: 80°C

Relative Humidity: 100%

Filter Stage: III-IV

Rec. Final Pressure Drop: 600 Pa

Fire Resistance Class: K1/F1 According to DIN53438

Model	P/N	MGT's Reference	Size WxLxD	Filter Class EN 1822	Filter Area m ²	Air Flow m ³ /h	Pressure Drop Pa	Weight kg
AGT4V-H13-287x592x420-01/00-16	AGT249101M	MT13P4B25AR16PC	287x592x420	H13	16	1700	250	5
AGT4V-H13-490x592x420-01/00-24	AGT249102M	MT13P4B25AR24PC	490x592x420	H13	24	2800	250	8.5
AGT4V-H13-592x592x420-01/00-32	AGT249103M	MT13P4B25AR32PC	592x592x420	H13	32	3400	250	9
AGT4V-E10-287x592x420-01/00-16	AGT249151M	MT10P4B25AR16PC	287x592x420	E10	16	1700	135	5
AGT4V-E10-490x592x420-01/00-24	AGT249152M	MT10P4B25AR24PC	490x592x420	E10	24	2800	135	8.5
AGT4V-E10-592x592x420-01/00-32	AGT249153M	MT10P4B25AR32PC	592x592x420	E10	32	3400	135	9
AGT4V-E11-287x592x420-01/00-16	AGT249154M	MT11P4B25AR16PC	287x592x420	E11	16	1700	155	5
AGT4V-E11-490x592x420-01/00-24	AGT249155M	MT11P4B25AR24PC	490x592x420	E11	24	2800	155	8.5
AGT4V-E11-592x592x420-01/00-32	AGT249156M	MT11P4B25AR32PC	592x592x420	E11	32	3400	155	9
AGT4V-E12-287x592x420-01/00-16	AGT249157M	MT12P4B25AR16PC	287x592x420	E12	16	1700	200	5
AGT4V-E12-490x592x420-01/00-24	AGT249158M	MT12P4B25AR24PC	490x592x420	E12	24	2800	200	8.5
AGT4V-E12-592x592x420-01/00-32	AGT249159M	MT12P4B25AR32PC	592x592x420	E12	32	3400	200	9

Other Options: Color: Black
Flange Thickness: 20mm
Frame Mold type: 20mm, 25mm&20mm
Media: High Heat (Max. 120°C)
Gasket type: Without, Rubber, EPDM.
Gasket direction: No, Air Inlet, Both side

Hygiene certification: HEPA FILTER | VDI 6022 Blatt 1:2018, DIN 1946-4:2018, ISO 846:2019 Plastics, BS EN 17141:2020.
Food contact Conformity: HEPA Filter | **Evaluation Directives:** (EC) No 1935/2004, (EC) No 2002/72, (EU) No 10/2011, (EU) No 2020/1245, U.S. FDA-Determining the Regulatory Status of Components of a Food Contact Material.

MADE IN TURKEY

Manufacturer: MGT