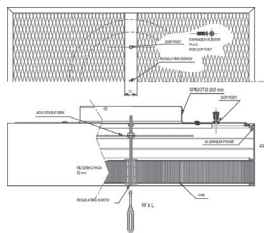
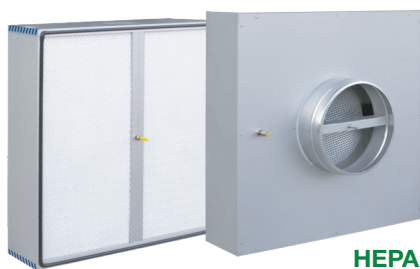


TH HOOD



APPLICATIONS: Hepa-hood are used by pharmaceutical, electronics, food processing and other 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 a unit reaches its maximum recommended resistance, the entire module is discarded.

HEPA Terminal Hood Filter

Model: TH-H13-610x610x150

TH: Terminal Hood Filter

H13: H13-class EN1822

610x610x150: Size WxLxD mm

MGT Ref: HH13ARTU25P-610x610x150



Frame: Aluminium

Media: Micro Glass Fibre

Air Inlet Connection: Single Spigot

Hardware Type: Flat Surface/Fixed

Disk/Back Cover With DOP & Pa Prob

Connection Diameter: 250 mm

Gasket Type: Polyurethane

MPPS Efficiency EN 1822:

H13 ($\geq 99.95\%$) H14 (99.995%),

U15 (99.9995%)

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 depth mm	Spigot Ø Diameter mm	Air Flow m³/h	Pressure Drop Pa	Weight kg
TH-H13-305x610x125	160801M	HH13ARTU20P	305x610x125	H13	125	200	300	120	7
TH-H13-610x610x125	160802M	HH13ARTU25P	610x610x125	H13	125	250	600	120	10
TH-H13-610x915x125	160803M	HH13ARTU25P	610x915x125	H13	125	250	900	120	13
TH-H13-610x1220x125	160804M	HH13ARTU30P	610x1220x125	H13	125	300	1200	120	16
TH-H14-305x610x125	160805M	HH14ARTU20P	305x610x125	H14	125	200	300	130	7
TH-H14-610x610x125	160806M	HH14ARTU25P	610x610x125	H14	125	250	600	130	10
TH-H14-610x915x125	160807M	HH14ARTU25P	610x915x125	H14	125	250	900	130	13
TH-H14-610x1220x125	160808M	HH14ARTU30P	610x1220x125	H14	125	300	1200	130	16
TH-U15-305x610x125	160809M	HH15ARTU20P	305x610x125	U15	125	200	300	150	7
TH-U15-610x610x125	160810M	HH15ARTU25P	610x610x125	U15	125	250	600	150	10
TH-U15-610x915x125	160811M	HH15ARTU25P	610x915x125	U15	125	250	900	150	13
TH-U15-610x1220x125	160812M	HH15ARTU30P	610x1220x125	U15	125	300	1200	150	16
TH-H13-305x610x150	160901M	HH13ARTU20P	305x610x150	H13	150	200	300	120	7
TH-H13-610x610x150	160902M	HH13ARTU25P	610x610x150	H13	150	250	600	120	10
TH-H13-610x915x150	160903M	HH13ARTU25P	610x915x150	H13	150	250	900	120	13
TH-H13-610x1220x150	160904M	HH13ARTU30P	610x1220x150	H13	150	300	1200	120	16
TH-H14-305x610x150	160905M	HH14ARTU20P	305x610x150	H14	150	200	300	130	7
TH-H14-610x610x150	160906M	HH14ARTU25P	610x610x150	H14	150	250	600	130	10
TH-H14-610x915x150	160907M	HH14ARTU25P	610x915x150	H14	150	250	900	130	13
TH-H14-610x1220x150	160908M	HH14ARTU30P	610x1220x150	H14	150	300	1200	130	16
TH-U15-305x610x150	160909M	HH15ARTU20P	305x610x150	U15	150	200	300	150	7
TH-U15-610x610x150	160910M	HH15ARTU25P	610x610x150	U15	150	250	600	150	10
TH-U15-610x915x150	160911M	HH15ARTU25P	610x915x150	U15	150	250	900	150	13
TH-U15-610x1220x150	160912M	HH15ARTU30P	610x1220x150	U15	150	300	1200	150	16

Other Options: **Frame:** Galvanized, SS304, SS316

Media: High Heat (Max. 120°C)

Air Inlet Connection: Double Spigot

Hardware type:

- Flat Surface / Fixed Disk / Back Cover With 1 Pneumatic Prob
- Divided Surface / Fixed Disk / CRS With DOP Prob
- Divided Surface / Adjustable Disk Control CRS / Back Cover With DOP & Pa Prob
- Divided Surface / Butterfly Damper Control CRS / Back Cover With 1 Pneumatic Prob & RS DOP Prob

Connection Diameter: 150mm, 200mm

Gasket type: Without gasket, Rubber, EPDM.

Other Options:

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 | (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