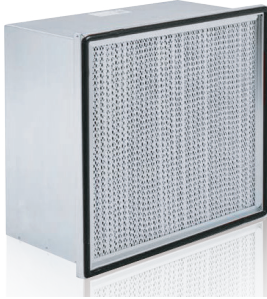


HT250-HF



Model: HT250-HF-F8-595x595x292-01/00-GAL-13

HT250-HF: High Temperature-Header Frame

F8: Filter Class EN779-2012

595x595x292: Size WxLxD mm

01/00: Gasket Air Outlet/ Without Grid

GAL-13: Galvanized Frame-Area m²

Ref: MA8GR8T0YC-0595-0595-292

APPLICATIONS

- High temperature resistant Aluminium separator
- In high-flow filter unit applications
- Low initial pressure drop
- Optional gasket, flange, protection grid wire

Aluminium Separator Filters

Frame: Galvanized

Media: Micro Glass Fiber

Flange Type: 25mm Single

Surface Grid: Without Grid

Gasket Type: High Heat Gasket

Gasket Direction: Air Outlet

Separator Depth: 8mm/ 5mm

Fire Resistance Class: K1/F1 According to DIN53438

Max. Temperature: 250-350°C

Relative Humidity: 100%

Filter Stage: II-III

Rec. Final Pres. Drop Acc.

• EN 779-2012: 450 Pa.

• ISO 16890: 300 Pa.

Model	P/N	MGT's Reference	Size WxLxD	Filter Class ISO 16890	Filter Class EN779-2012	Separator Depth mm	Area m ²	Air Flow m ³ /h	Pressure Drop Pa.
HT250-HF-M6-287x592x292-01/00-GAL-6	213501M	MA6GR8T0YC	287x592x292	ePM10>60%	M6	8	6.00	1700	120
HT250-HF-M6-592x592x292-01/00-GAL-13	213502M	MA6GR8T0YC	592x592x292	ePM10>60%	M6	8	13.00	3400	120
HT250-HF-F7-287x592x292-01/00-GAL-6	213503M	MA7GR8T0YC	287x592x292	ePM1>50%	F7	8	6.00	1700	140
HT250-HF-F7-592x592x292-01/00-GAL-13	213504M	MA7GR8T0YC	592x592x292	ePM1>50%	F7	8	13.00	3400	140
HT250-HF-F8-287x592x292-01/00-GAL-6	213505M	MA8GR8T0YC	287x592x292	ePM1>65%	F8	8	6.00	1700	150
HT250-HF-F8-592x592x292-01/00-GAL-13	213506M	MA8GR8T0YC	592x592x292	ePM1>65%	F8	8	13.00	3400	150
HT250-HF-M6-287x592x150-01/00-GAL-3	213507M	MA6GR8T0YC	287x592x150	ePM10>60%	M6	8	3.00	750	35
HT250-HF-M6-592x592x150-01/00-GAL-6	213508M	MA6GR8T0YC	592x592x150	ePM10>60%	M6	8	5.50	1500	35
HT250-HF-F7-287x592x150-01/00-GAL-3	213509M	MA7GR8T0YC	287x592x150	ePM1>50%	F7	8	3.00	750	45
HT250-HF-F7-592x592x150-01/00-GAL-6	213510M	MA7GR8T0YC	592x592x150	ePM1>50%	F7	8	5.50	1500	45
HT250-HF-F8-287x592x150-01/00-GAL-3	213511M	MA8GR8T0YC	287x592x150	ePM1>65%	F8	8	3.00	750	55
HT250-HF-F8-592x592x150-01/00-GAL-6	213512M	MA8GR8T0YC	592x592x150	ePM1>65%	F8	8	5.50	1500	55
HT250-HF-M6-287x592x292-01/00-GAL-8	213513M	MA6GR5T0YC	287x592x292	ePM10>60%	M6	5	8.00	1700	110
HT250-HF-M6-592x592x292-01/00-GAL-17	213514M	MA6GR5T0YC	592x592x292	ePM10>60%	M6	5	17.00	3400	110
HT250-HF-F7-287x592x292-01/00-GAL-8	213515M	MA7GR5T0YC	287x592x292	ePM1>50%	F7	5	8.00	1700	130
HT250-HF-F7-592x592x292-01/00-GAL-17	213516M	MA7GR5T0YC	592x592x292	ePM1>50%	F7	5	17.00	3400	130
HT250-HF-F8-287x592x292-01/00-GAL-8	213517M	MA8GR5T0YC	287x592x292	ePM1>65%	F8	5	8.00	1700	140
HT250-HF-F8-592x592x292-01/00-GAL-17	213518M	MA8GR5T0YC	592x592x292	ePM1>65%	F8	5	17.00	3400	140
HT250-HF-M6-287x592x150-01/00-GAL-4	213519M	MA6GR5T0YC	287x592x150	ePM10>60%	M6	5	4.00	750	30
HT250-HF-M6-592x592x150-01/00-GAL-9	213520M	MA6GR5T0YC	592x592x150	ePM10>60%	M6	5	9.00	1500	30
HT250-HF-F7-287x592x150-01/00-GAL-4	213521M	MA7GR5T0YC	287x592x150	ePM1>50%	F7	5	4.00	750	40
HT250-HF-F7-592x592x150-01/00-GAL-9	213522M	MA7GR5T0YC	592x592x150	ePM1>50%	F7	5	9.00	1500	40
HT250-HF-F8-287x592x150-01/00-GAL-4	213523M	MA8GR5T0YC	287x592x150	ePM1>65%	F8	5	4.00	750	50
HT250-HF-F8-592x592x150-01/00-GAL-9	213524M	MA8GR5T0YC	592x592x150	ePM1>65%	F8	5	9.00	1500	50

Other Options: Frame: Galvanized, Aluminum, SS304, SS316. Media: Micro glass fiber, High Heat ; Separator Depth: 3 - 5 - 8 mm,

Flange Type: Without, 25mm Single, 25mm Double, 20mm Single, 20mm Double, Custom size

Surface Grid: Without Grid, Face grid air outlet, Both side with grid.

Gasket type: Without gasket, Polyurethane, Rubber, EPDM, High heat, Cord gasket

Gasket direction: No, Air Outlet, Air Inlet, Both side

Hygiene certification: HYGIENIC EQUIPMENT | VDI 6022 Blatt 1:2018, DIN 1946-4:2018, ISO 846:2019 Plastics, BS EN 17141:2020.

ATEX certification: AIR FILTERS |Product: It is suitable for the explosive hazardous are of zone 1 , 2 , 21 and 22.

MADE IN TURKEY

Manufacturer: MGT