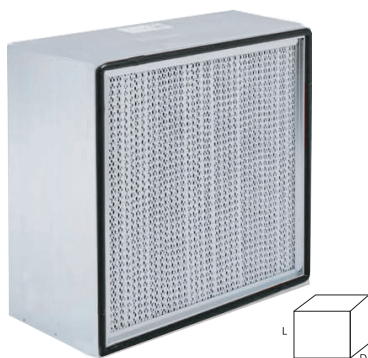


AbSo-HT80



Model: ASHT80-H13-610x610x292-10/22-G

ASHT80: Max temperature 80°C

H13: H13-class EN1822

610x610x292: Size WxLxD mm

10/22: Gasket Air Inlet/ Both side With Grids

G: Galvanized

MGT Ref: HA13GR3N2YG-610x610x292

APPLICATIONS

- High temperature resistant Aluminium separator
- High flow and high efficiency filter units
- Low initial pressure drop
- Optional gasket, flange, protection grid wire

High Temperature Resistance Filters / Aluminium Separator Series

Frame: Galvanized

Media: Micro Glass Fibre

Separator Interval: 3mm

Surface Grid: Both Side With Grids

Gasket Type: High Heat Gasket (Y), Polyurethane (P)

Gasket Direction: Air Inlet

MPPS Efficiency EN 1822:

H13 ($\geq 99.95\%$), E10 ($\geq 85\%$)

Max. Temperature: 80°C

(180 / 250 / 350°C option)

Relative Humidity: 100%

Filter Stage: II - III

Final Pressure Drop: 600Pa

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
ASHT80-E10-305x305x292-10/22-G	929251M	HA10GR3N2YG	305x305x292	E10	8	800	125	7.5
ASHT80-E10-305x610x292-10/22-G	929252M	HA10GR3N2YG	305x610x292	E10	16	1600	125	12
ASHT80-E10-610x610x292-10/22-G	929253M	HA10GR3N2YG	610x610x292	E10	32	3200	125	21
ASHT80-E10-305x305x150-10/22-G	929254M	HA10GR3N2YG	305x305x150	E10	4	370	125	6
ASHT80-E10-305x610x150-10/22-G	929255M	HA10GR3N2YG	305x610x150	E10	8	750	125	9
ASHT80-E10-610x610x150-10/22-G	929256M	HA10GR3N2YG	610x610x150	E10	16	1500	125	15
ASHT80-H13-305x305x292-10/22-G	929201M	HA13GR3N2YG	305x305x292	H13	8	750	250	7.5
ASHT80-H13-305x610x292-10/22-G	929202M	HA13GR3N2YG	305x610x292	H13	16	1500	250	12
ASHT80-H13-610x610x292-10/22-G	929203M	HA13GR3N2YG	610x610x292	H13	32	3000	250	21
ASHT80-H13-305x305x150-10/22-G	929204M	HA13GR3N2YG	305x305x150	H13	4	370	250	6
ASHT80-H13-305x610x150-10/22-G	929205M	HA13GR3N2YG	305x610x150	H13	8	750	250	9
ASHT80-H13-610x610x150-10/22-G	929206M	HA13GR3N2YG	610x610x150	H13	16	1500	250	15
ASHT180-E10-305x305x292-10/22-G	939351M	HA10GR3N2PG	305x305x292	E10	8	800	125	7.5
ASHT180-E10-305x610x292-10/22-G	939352M	HA10GR3N2PG	305x610x292	E10	16	1600	125	12
ASHT180-E10-610x610x292-10/22-G	939353M	HA10GR3N2PG	610x610x292	E10	32	3200	125	21
ASHT180-E10-305x305x150-10/22-G	939354M	HA10GR3N2PG	305x305x150	E10	4	370	125	6
ASHT180-E10-305x610x150-10/22-G	939355M	HA10GR3N2PG	305x610x150	E10	8	750	125	9
ASHT180-E10-610x610x150-10/22-G	939356M	HA10GR3N2PG	610x610x150	E10	16	1500	125	15
ASHT180-H13-305x305x292-10/22-G	939301M	HA13GR3N2PG	305x305x292	H13	8	750	250	7.5
ASHT180-H13-305x610x292-10/22-G	939302M	HA13GR3N2PG	305x610x292	H13	16	1500	250	12
ASHT180-H13-610x610x292-10/22-G	939303M	HA13GR3N2PG	610x610x292	H13	32	3000	250	21
ASHT180-H13-305x305x150-10/22-G	939304M	HA13GR3N2PG	305x305x150	H13	4	370	250	6
ASHT180-H13-305x610x150-10/22-G	939305M	HA13GR3N2PG	305x610x150	H13	8	750	250	9
ASHT180-H13-610x610x150-10/22-G	939306M	HA13GR3N2PG	610x610x150	H13	16	1500	250	15

Other Options:

Frame: Galvanized, Aluminum, SS304, SS316

Media: High Heat (Max. 180/250/350 °C)

Separator Interval: 3mm, 5mm

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

Surface Grid: Without, Air outlet, Both side.

Gasket type: Without, High heat, Rubber, EPDM, Paper.

Gasket direction: No, Air Outlet, 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 (available on request) | (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