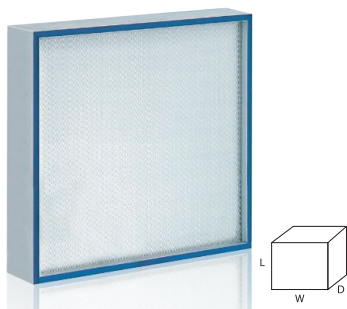


Mega Gel-78-P58



Model: MAG13-610x610x78-10/22-58

MAG13: Mega Gel, H13-class EN1822

610x610x78: Size WxLxD mm

10/22: Gasket Air Inlet/ Both side with grids

58: Pleat Depth mm

MGT Ref: HG13ARM2GG-610x610x78

APPLICATIONS

- Used in systems made according to sealed with gel technique
- Clean rooms with LAF counters and Operating rooms

HEPA Filters With Gel Gasket

Frame: Aluminium

Media: Micro Glass Fibre

Surface Grid:

Both Side With Face Grids

Gasket Type: Gel

Gasket Direction: Air Inlet

MPPS Efficiency EN 1822:

H13 ($\geq 99.95\%$), H14 ($\geq 99.995\%$),
U15 ($\geq 99.9995\%$).

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	Pleat Depth mm	Filter Area m ²	Air Flow m ³ /h	Pressure Drop Pa	Weight kg
MAG13-305x305x78-10/22-58	G158001M	HG13ARM2GG	305x305x78	H13	58	2.8	150	110	1.85
MAG13-305x610x78-10/22-58	G158002M	HG13ARM2GG	305x610x78	H13	58	5.5	300	110	3.5
MAG13-457x457x78-10/22-58	G158003M	HG13ARM2GG	457x457x78	H13	58	6	350	110	4.25
MAG13-457x610x78-10/22-58	G158004M	HG13ARM2GG	457x610x78	H13	58	8	450	110	6.5
MAG13-610x610x78-10/22-58	G158005M	HG13ARM2GG	610x610x78	H13	58	10.5	600	110	6.8
MAG13-610x762x78-10/22-58	G158006M	HG13ARM2GG	610x762x78	H13	58	13	750	110	8.5
MAG13-610x915x78-10/22-58	G158007M	HG13ARM2GG	610x915x78	H13	58	15.5	900	110	10
MAG13-610x1220x78-10/22-58	G158008M	HG13ARM2GG	610x1220x78	H13	58	21	1200	110	12.5
MAG14-305x305x78-10/22-58	G158009M	HG14ARM2GG	305x305x78	H14	58	2.8	150	125	1.85
MAG14-305x610x78-10/22-58	G158010M	HG14ARM2GG	305x610x78	H14	58	5.5	300	125	3.5
MAG14-457x457x78-10/22-58	G158011M	HG14ARM2GG	457x457x78	H14	58	6	350	125	4.25
MAG14-457x610x78-10/22-58	G158012M	HG14ARM2GG	457x610x78	H14	58	8	450	125	6.5
MAG14-610x610x78-10/22-58	G158013M	HG14ARM2GG	610x610x78	H14	58	10.5	600	125	6.8
MAG14-610x762x78-10/22-58	G158014M	HG14ARM2GG	610x762x78	H14	58	13	750	125	8.5
MAG14-610x915x78-10/22-58	G158015M	HG14ARM2GG	610x915x78	H14	58	15.5	900	125	10
MAG14-610x1220x78-10/22-58	G158016M	HG14ARM2GG	610x1220x78	H14	58	21	1200	125	12.5
MAG15-305x305x78-10/22-58	G158017M	HG15ARM2GG	305x305x78	U15	58	2.8	150	140	1.85
MAG15-305x610x78-10/22-58	G158018M	HG15ARM2GG	305x610x78	U15	58	5.5	300	140	3.5
MAG15-457x457x78-10/22-58	G158019M	HG15ARM2GG	457x457x78	U15	58	6	350	140	4.25
MAG15-457x610x78-10/22-58	G158020M	HG15ARM2GG	457x610x78	U15	58	8	450	140	6.5
MAG15-610x610x78-10/22-58	G158021M	HG15ARM2GG	610x610x78	U15	58	10.5	600	140	6.8
MAG15-610x762x78-10/22-58	G158022M	HG15ARM2GG	610x762x78	U15	58	13	750	140	8.5
MAG15-610x915x78-10/22-58	G158023M	HG15ARM2GG	610x915x78	U15	58	15.5	900	140	10
MAG15-610x1220x78-10/22-58	G158024M	HG15ARM2GG	610x1220x78	U15	58	21	1200	140	12.5

Other Options:

Surface Grid: Without, Air Outlet

Gasket direction: Air Outlet, Air Inlet

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