

Mega Gel-129-P100



Model: MAG13-610x610x129-10/22-100

MAG13: Mega Gel, H13-class EN1822

610x610x129: Size WxLxD mm

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

100: Pleat Depth mm

MGT Ref: HG13ARL2GG-610x610x129

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
MAG13-305x305x129-10/22-100	G151201M	HG13ARL2GG	305x305x129	H13	100	4.5	150	80	2
MAG13-305x610x129-10/22-100	G151202M	HG13ARL2GG	305x610x129	H13	100	9	300	80	3.8
MAG13-457x457x129-10/22-100	G151203M	HG13ARL2GG	457x457x129	H13	100	10	350	80	5
MAG13-457x610x129-10/22-100	G151204M	HG13ARL2GG	457x610x129	H13	100	13.5	450	80	7
MAG13-610x610x129-10/22-100	G151205M	HG13ARL2GG	610x610x129	H13	100	18	600	80	8
MAG13-610x762x129-10/22-100	G151206M	HG13ARL2GG	610x762x129	H13	100	22.65	750	80	9
MAG13-610x915x129-10/22-100	G151207M	HG13ARL2GG	610x915x129	H13	100	27	900	80	10.5
MAG13-610x1220x129-10/22-100	G151208M	HG13ARL2GG	610x1220x129	H13	100	36	1500	80	13.5
MAG13-762x762x129-10/22-100	G151209M	HG13ARL2GG	762x762x129	H13	100	28	900	80	10.5
MAG13-762x915x129-10/22-100	G151210M	HG13ARL2GG	762x915x129	H13	100	34	1150	80	11
MAG13-915x915x129-10/22-100	G151211M	HG13ARL2GG	915x915x129	H13	100	41.5	1350	80	12
MAG14-305x305x129-10/22-100	G151212M	HG14ARL2GG	305x305x129	H14	100	4.5	150	90	2
MAG14-305x610x129-10/22-100	G151213M	HG14ARL2GG	305x610x129	H14	100	9	300	90	3.8
MAG14-457x457x129-10/22-100	G151214M	HG14ARL2GG	457x457x129	H14	100	10	350	90	5
MAG14-457x610x129-10/22-100	G151215M	HG14ARL2GG	457x610x129	H14	100	13.5	450	90	7
MAG14-610x610x129-10/22-100	G151216M	HG14ARL2GG	610x610x129	H14	100	18	600	90	8
MAG14-610x762x129-10/22-100	G151217M	HG14ARL2GG	610x762x129	H14	100	22.65	750	90	9
MAG14-610x915x129-10/22-100	G151218M	HG14ARL2GG	610x915x129	H14	100	27	900	90	10.5
MAG14-610x1220x129-10/22-100	G151219M	HG14ARL2GG	610x1220x129	H14	100	36	1200	90	13.5
MAG14-762x762x129-10/22-100	G151220M	HG14ARL2GG	762x762x129	H14	100	28	900	90	10.5
MAG14-762x915x129-10/22-100	G151221M	HG14ARL2GG	762x915x129	H14	100	34	1150	90	11
MAG14-915x915x129-10/22-100	G151222M	HG14ARL2GG	915x915x129	H14	100	41.5	1350	90	12
MAG15-305x305x129-10/22-100	G151223M	HG15ARL2GG	305x305x129	U15	100	4.5	150	100	2
MAG15-305x610x129-10/22-100	G151224M	HG15ARL2GG	305x610x129	U15	100	9	300	100	3.8
MAG15-457x457x129-10/22-100	G151225M	HG15ARL2GG	457x457x129	U15	100	10	350	100	5
MAG15-457x610x129-10/22-100	G151226M	HG15ARL2GG	457x610x129	U15	100	13.5	450	100	7
MAG15-610x610x129-10/22-100	G151227M	HG15ARL2GG	610x610x129	U15	100	18	600	100	8
MAG15-610x762x129-10/22-100	G151228M	HG15ARL2GG	610x762x129	U15	100	22.65	750	100	9

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MAG15-610x915x129-10/22-100	G151229M	HG15ARL2GG	610x915x129	U15	100	27	900	100	10.5
MAG15-610x1220x129-10/22-100	G151230M	HG15ARL2GG	610x1220x129	U15	100	36	1200	100	13.5
MAG15-762x762x129-10/22-100	G151231M	HG15ARL2GG	762x762x129	U15	100	28	900	100	10.5
MAG15-762x915x129-10/22-100	G151232M	HG15ARL2GG	762x915x129	U15	100	34	1150	100	11
MAG15-915x915x129-10/22-100	G151233M	HG15ARL2GG	915x915x129	U15	100	41.5	1350	100	12

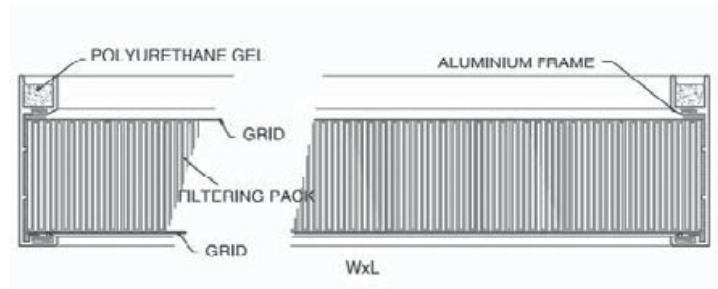
Other Options:

Surface Grid: Without, Air Outlet, Both side

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