

HEPAFIL-78

Turbulent Flow Absolute Filters



HF12MRMN1PG-0610-0610-78



HF12GRMN1PG-0610-0610-78

FILTER CODE STRUCTURE

Type	HF	HEPAFIL-69
Class EN 1822	12	E12
Frame	M	M: Wooden A: Aluminum G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	M	K: 48 mm M: 58 mm
Flange Type	N	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	1	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-78

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

TECHNICAL SPECIFICATIONS

Class	E10	E11	E12
EN1822			
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%
Max. Temperature	80°C (Optional 120°C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPAFIL-78-MRM Series Technical Data

Code	Size W x L x D	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF10MRMN1PG	0305-0305-078	E10	78	2,80	650	250	1,85
HF10MRMN1PG	0305-0610-078	E10	78	5,50	1300	250	3,50
HF10MRMN1PG	0457-0457-078	E10	78	6,00	1450	250	4,25
HF10MRMN1PG	0457-0610-078	E10	78	8,00	1950	250	6,50
HF10MRMN1PG	0610-0610-078	E10	78	10,50	2600	250	6,80
HF10MRMN1PG	0610-0762-078	E10	78	13,00	3250	250	8,50
HF10MRMN1PG	0610-0915-078	E10	78	15,50	3900	250	10,00
HF10MRMN1PG	0610-1220-078	E10	78	21,00	5200	250	12,50

Code	Size W x L x D	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF11MRMN1PG	0305-0305-078	E11	78	2,80	600	250	1,85
HF11MRMN1PG	0305-0610-078	E11	78	5,50	1200	250	3,50
HF11MRMN1PG	0457-0457-078	E11	78	6,00	1350	250	4,25
HF11MRMN1PG	0457-0610-078	E11	78	8,00	1800	250	6,50
HF11MRMN1PG	0610-0610-078	E11	78	10,50	2400	250	6,80
HF11MRMN1PG	0610-0762-078	E11	78	13,00	3000	250	8,50
HF11MRMN1PG	0610-0915-078	E11	78	15,50	3600	250	10,00
HF11MRMN1PG	0610-1220-078	E11	78	21,00	4800	250	12,50

Code	Size W x L x D	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF12MRMN1PG	0305-0305-078	E12	78	2,80	350	250	1,85
HF12MRMN1PG	0305-0610-078	E12	78	5,50	700	250	3,50
HF12MRMN1PG	0457-0457-078	E12	78	6,00	790	250	4,25
HF12MRMN1PG	0457-0610-078	E12	78	8,00	1050	250	6,50
HF12MRMN1PG	0610-0610-078	E12	78	10,50	1400	250	6,80
HF12MRMN1PG	0610-0762-078	E12	78	13,00	1750	250	8,50
HF12MRMN1PG	0610-0915-078	E12	78	15,50	2100	250	10,00
HF12MRMN1PG	0610-1220-078	E12	78	21,00	2800	250	12,50

HEPAFIL-78

Turbulent Flow Absolute Filters



HF13MRMN1PG-0610-0610-78



HF13GRMN1PG-0610-0610-78

FILTER CODE STRUCTURE

Type	HF	HEPAFIL-78
Class EN 1822	B	H13
Frame	M	M: Wooden A: Aluminum G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	M	K: 48 mm M: 58 mm
Flange Type	N	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	1	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-78

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

TECHNICAL SPECIFICATIONS

Class	H13	H14	U15
EN1822			
Av. Efficiency EN1822	≥99.95 %	≥99.995 %	≥99.9995 %
Max. Temperature	80°C (Optional 120°C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPAFIL-78-MRM Series Technical Data

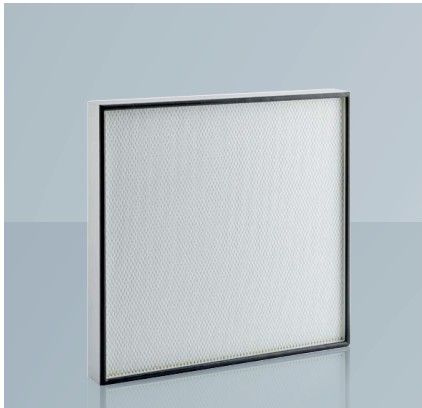
Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF13MRMN1PG	0305-0305-078	H13	78	2,80	350	250	1,85
HF13MRMN1PG	0305-0610-078	H13	78	5,50	700	250	3,50
HF13MRMN1PG	0457-0457-078	H13	78	6,00	775	250	4,25
HF13MRMN1PG	0457-0610-078	H13	78	8,00	1050	250	6,50
HF13MRMN1PG	0610-0610-078	H13	78	10,50	1400	250	6,80
HF13MRMN1PG	0610-0762-078	H13	78	13,00	1700	250	8,50
HF13MRMN1PG	0610-0915-078	H13	78	15,50	2050	250	10,00
HF13MRMN1PG	0610-1220-078	H13	78	21,00	2750	250	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF14MRMN1PG	0305-0305-078	H14	78	2,80	300	250	1,85
HF14MRMN1PG	0305-0610-078	H14	78	5,50	600	250	3,50
HF14MRMN1PG	0457-0457-078	H14	78	6,00	670	250	4,25
HF14MRMN1PG	0457-0610-078	H14	78	8,00	890	250	6,50
HF14MRMN1PG	0610-0610-078	H14	78	10,50	1200	250	6,80
HF14MRMN1PG	0610-0762-078	H14	78	13,00	1480	250	8,50
HF14MRMN1PG	0610-0915-078	H14	78	15,50	1800	250	10,00
HF14MRMN1PG	0610-1220-078	H14	78	21,00	2400	250	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HF15MRMN1PG	0305-0305-078	U15	78	2,80	290	250	1,85
HF15MRMN1PG	0305-0610-078	U15	78	5,50	580	250	3,50
HF15MRMN1PG	0457-0457-078	U15	78	6,00	650	250	4,25
HF15MRMN1PG	0457-0610-078	U15	78	8,00	860	250	6,50
HF15MRMN1PG	0610-0610-078	U15	78	10,50	1160	250	6,80
HF15MRMN1PG	0610-0762-078	U15	78	13,00	1440	250	8,50
HF15MRMN1PG	0610-0915-078	U15	78	15,50	1740	250	10,00
HF15MRMN1PG	0610-1220-078	U15	78	21,00	2300	250	12,50

HEPALAM-69-ARK

Laminar Flow Absolute Filters



HL12ARK2PG-0610-0610-069

FILTER CODE STRUCTURE

Type	HL	HEPALAM-69
Class EN 1822	12	E12
Frame	A	A: Aluminum
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	K	K: 48 mm
Surface Grid	2	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	X: Without Gasket P: Polyurethane R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Side
Size	0610-0610-069	

APPLICATIONS

- To be used for absolute air filtration in controlled contamination environments clean rooms, LAF benches and operating rooms

TECHNICAL SPECIFICATIONS

Class EN 1822	E10	E11	E12
Av. Efficiency EN 1822	≥85 %	≥95 %	≥99,5%
Max. Temperature	80°C (Optional 120 °C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPALAM-69-ARK Series Technical Data

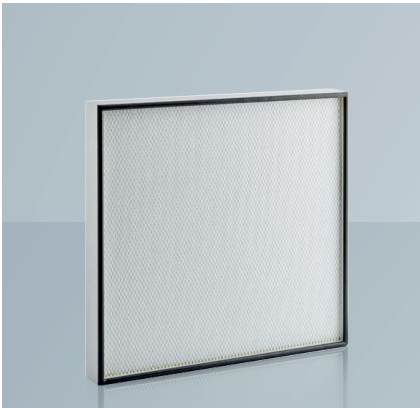
Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL10ARK2PG	0305-0305-069	E10	69	2,40	150	60	1,10
HL10ARK2PG	0305-0610-069	E10	69	5,00	300	60	2,25
HL10ARK2PG	0457-0457-069	E10	69	5,50	350	60	2,50
HL10ARK2PG	0457-0610-069	E10	69	7,50	450	60	3,35
HL10ARK2PG	0610-0610-069	E10	69	10,00	600	60	4,30
HL10ARK2PG	0610-0762-069	E10	69	12,20	750	60	5,55
HL10ARK2PG	0610-0915-069	E10	69	15,00	900	60	6,65
HL10ARK2PG	0610-1220-069	E10	69	20,00	1200	60	9,00

Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL11ARK2PG	0305-0305-069	E11	69	2,40	150	70	1,10
HL11ARK2PG	0305-0610-069	E11	69	5,00	300	70	2,25
HL11ARK2PG	0457-0457-069	E11	69	5,50	350	70	2,50
HL11ARK2PG	0457-0610-069	E11	69	7,50	450	70	3,35
HL11ARK2PG	0610-0610-069	E11	69	10,00	600	70	4,30
HL11ARK2PG	0610-0762-069	E11	69	12,20	750	70	5,55
HL11ARK2PG	0610-0915-069	E11	69	15,00	900	70	6,65
HL11ARK2PG	0610-1220-069	E11	69	20,00	1200	70	9,00

Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL12ARK2PG	0305-0305-069	E12	69	2,40	150	100	1,10
HL12ARK2PG	0305-0610-069	E12	69	5,00	300	100	2,25
HL12ARK2PG	0457-0457-069	E12	69	5,50	350	100	2,50
HL12ARK2PG	0457-0610-069	E12	69	7,50	450	100	3,35
HL12ARK2PG	0610-0610-069	E12	69	10,00	600	100	4,30
HL12ARK2PG	0610-0762-069	E12	69	12,20	750	100	5,55
HL12ARK2PG	0610-0915-069	E12	69	15,00	900	100	6,65
HL12ARK2PG	0610-1220-069	E12	69	20,00	1200	100	9,00

HEPALAM-69-ARK

Laminar Flow Absolute Filters



HL13ARK2PG-0610-0610-069

FILTER CODE STRUCTURE

Type	HL	HEPALAM-69
Class EN 1822	B	H13
Frame	A	A: Aluminum
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	K	K: 48 mm
Surface Grid	2	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	X: Without Gasket P: Polyurethane R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Side
Size	0610-0610-069	

APPLICATIONS

- To be used for absolute air filtration in controlled contamination environments clean rooms, LAF benches and operating rooms

TECHNICAL SPECIFICATIONS

Class EN 1822	H13	H14	U15
Av. Efficiency EN 1822	≥99.95 %	≥99.995 %	≥99.9995 %
Max. Temperature	80°C (Optional 120 °C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPALAM-69-ARK Series Technical Data

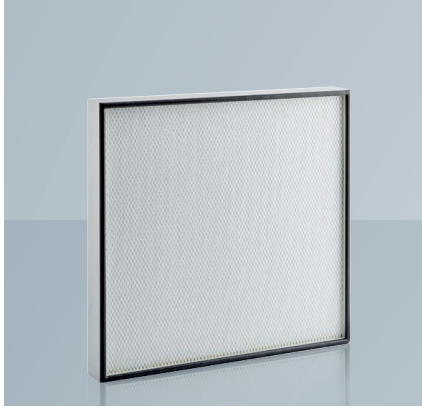
Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL13ARK2PG	0305-0305-069	H13	69	2,40	150	110	1,10
HL13ARK2PG	0305-0610-069	H13	69	5,00	300	110	2,25
HL13ARK2PG	0457-0457-069	H13	69	5,50	350	110	2,50
HL13ARK2PG	0457-0610-069	H13	69	7,50	450	110	3,35
HL13ARK2PG	0610-0610-069	H13	69	10,00	600	110	4,30
HL13ARK2PG	0610-0762-069	H13	69	12,20	750	110	5,55
HL13ARK2PG	0610-0915-069	H13	69	15,00	900	110	6,65
HL13ARK2PG	0610-1220-069	H13	69	20,00	1200	110	9,00

Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL14ARK2PG	0305-0305-069	H14	69	2,40	150	125	1,10
HL14ARK2PG	0305-0610-069	H14	69	5,00	300	125	2,25
HL14ARK2PG	0457-0457-069	H14	69	5,50	350	125	2,50
HL14ARK2PG	0457-0610-069	H14	69	7,50	450	125	3,35
HL14ARK2PG	0610-0610-069	H14	69	10,00	600	125	4,30
HL14ARK2PG	0610-0762-069	H14	69	12,20	750	125	5,55
HL14ARK2PG	0610-0915-069	H14	69	15,00	900	125	6,65
HL14ARK2PG	0610-1220-069	H14	69	20,00	1200	125	9,00

Code	Size WxLxD	Filter Class EN1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL15ARK2PG	0305-0305-069	U15	69	2,40	150	140	1,10
HL15ARK2PG	0305-0610-069	U15	69	5,00	300	140	2,25
HL15ARK2PG	0457-0457-069	U15	69	5,50	350	140	2,50
HL15ARK2PG	0457-0610-069	U15	69	7,50	450	140	3,35
HL15ARK2PG	0610-0610-069	U15	69	10,00	600	140	4,30
HL15ARK2PG	0610-0762-069	U15	69	12,20	750	140	5,55
HL15ARK2PG	0610-0915-069	U15	69	15,00	900	140	6,65
HL15ARK2PG	0610-1220-069	U15	69	20,00	1200	140	9,00

HEPALAM-78-ARM

Laminar Flow Absolute Filters



HL11ARM2PG-0610-0610-078

FILTER CODE STRUCTURE

Type	HL	HEPALAM-78
Class EN 1822	11	E11
Frame	A	A: Aluminum
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	M	K: 48 mm M: 58 mm
Surface Grid	2	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	X: Without Gasket P: Polyurethane R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Side
Size		0610-0610-078

APPLICATIONS

- To be used for absolute air filtration in controlled contamination environments clean rooms, LAF benches and operating rooms

TECHNICAL SPECIFICATIONS

Class EN 1822	E10	E11	E12
Av. Efficiency EN 1822	≥85 %	≥95 %	≥99,5%
Max. Temperature	80°C (Optional 120 °C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPALAM-78-ARM Series Technical Data

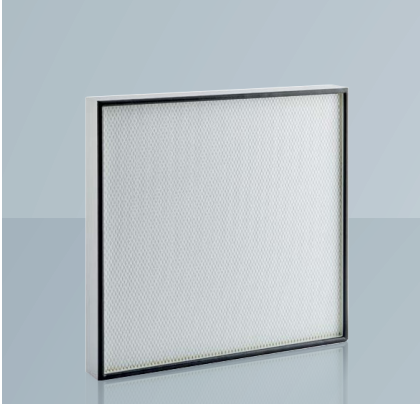
Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL10ARM2PG	0305-0305-078	E10	78	2,80	150	60	1,85
HL10ARM2PG	0305-0610-078	E10	78	5,50	300	60	3,50
HL10ARM2PG	0457-0457-078	E10	78	6,00	350	60	4,25
HL10ARM2PG	0457-0610-078	E10	78	8,00	450	60	6,50
HL10ARM2PG	0610-0610-078	E10	78	10,50	600	60	6,80
HL10ARM2PG	0610-0762-078	E10	78	13,00	750	60	8,50
HL10ARM2PG	0610-0915-078	E10	78	15,50	900	60	10,00
HL10ARM2PG	0610-1220-078	E10	78	21,00	1200	60	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL11ARM2PG	0305-0305-078	E11	78	2,80	150	70	1,85
HL11ARM2PG	0305-0610-078	E11	78	5,50	300	70	3,50
HL11ARM2PG	0457-0457-078	E11	78	6,00	350	70	4,25
HL11ARM2PG	0457-0610-078	E11	78	8,00	450	70	6,50
HL11ARM2PG	0610-0610-078	E11	78	10,50	600	70	6,80
HL11ARM2PG	0610-0762-078	E11	78	13,00	750	70	8,50
HL11ARM2PG	0610-0915-078	E11	78	15,50	900	70	10,00
HL11ARM2PG	0610-1220-078	E11	78	21,00	1200	70	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL12ARM2PG	0305-0305-078	E12	78	2,80	150	100	1,85
HL12ARM2PG	0305-0610-078	E12	78	5,50	300	100	3,50
HL12ARM2PG	0457-0457-078	E12	78	6,00	350	100	4,25
HL12ARM2PG	0457-0610-078	E12	78	8,00	450	100	6,50
HL12ARM2PG	0610-0610-078	E12	78	10,50	600	100	6,80
HL12ARM2PG	0610-0762-078	E12	78	13,00	750	100	8,50
HL12ARM2PG	0610-0915-078	E12	78	15,50	900	100	10,00
HL12ARM2PG	0610-1220-078	E12	78	21,00	1200	100	12,50

HEPALAM-78-ARM

Laminar Flow Absolute Filters



HL13ARM2PG-0610-0610-078

FILTER CODE STRUCTURE

Type	HL	HEPALAM-78
Class EN1822	B	H13
Frame	A	A: Aluminum
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	M	K: 48 mm M: 58 mm
Surface Grid	2	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	X: Without Gasket P: Polyurethane R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Side
Size		0610-0610-078

APPLICATIONS

- To be used for absolute air filtration in controlled contamination environments clean rooms, LAF benches and operating rooms

TECHNICAL SPECIFICATIONS

Class EN1822	H13	H14	U15
Av. Efficiency EN1822	≥99.95 %	≥99.995 %	≥99.9995 %
Max. Temperature	80°C (Optional 120 °C)		
Relative Humidity	100 %		
Rec. Final Pres. Drop	600 Pa.		
Filter Stage	III - IV		

HEPALAM-78-ARM Series Technical Data

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL13ARM2PG	0305-0305-078	H13	78	2,80	150	110	1,85
HL13ARM2PG	0305-0610-078	H13	78	5,50	300	110	3,50
HL13ARM2PG	0457-0457-078	H13	78	6,00	350	110	4,25
HL13ARM2PG	0457-0610-078	H13	78	8,00	450	110	6,50
HL13ARM2PG	0610-0610-078	H13	78	10,50	600	110	6,80
HL13ARM2PG	0610-0762-078	H13	78	13,00	750	110	8,50
HL13ARM2PG	0610-0915-078	H13	78	15,50	900	110	10,00
HL13ARM2PG	0610-1220-078	H13	78	21,00	1200	110	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL14ARM2PG	0305-0305-078	H14	78	2,80	150	125	1,85
HL14ARM2PG	0305-0610-078	H14	78	5,50	300	125	3,50
HL14ARM2PG	0457-0457-078	H14	78	6,00	350	125	4,25
HL14ARM2PG	0457-0610-078	H14	78	8,00	450	125	6,50
HL14ARM2PG	0610-0610-078	H14	78	10,50	600	125	6,80
HL14ARM2PG	0610-0762-078	H14	78	13,00	750	125	8,50
HL14ARM2PG	0610-0915-078	H14	78	15,50	900	125	10,00
HL14ARM2PG	0610-1220-078	H14	78	21,00	1200	125	12,50

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HL15ARM2PG	0305-0305-078	U15	78	2,80	150	140	1,85
HL15ARM2PG	0305-0610-078	U15	78	5,50	300	140	3,50
HL15ARM2PG	0457-0457-078	U15	78	6,00	350	140	4,25
HL15ARM2PG	0457-0610-078	U15	78	8,00	450	140	6,50
HL15ARM2PG	0610-0610-078	U15	78	10,50	600	140	6,80
HL15ARM2PG	0610-0762-078	U15	78	13,00	750	140	8,50
HL15ARM2PG	0610-0915-078	U15	78	15,50	900	140	10,00
HL15ARM2PG	0610-1220-078	U15	78	21,00	1200	140	12,50

HEPA-V

High Capacity V-Type Hepa Filters



HV13GR36NOPG-0610-0610-292

FILTER CODE STRUCTURE

Type	HV	HEPA-V
Class EN 1822	B	H13
Frame	G	A: Aluminum M: Wooden G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Media Area	36	36: 36 m ² 40: 40 m ²
Filter Flange	N	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	0	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grids
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-292

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

Optional 120 °C version

TECHNICAL SPECIFICATIONS

Class EN 1822	E10	E11	E12	H13	H14
Av. Efficiency EN 1822	≥85%	≥95%	≥99.5%	≥99.95 %	≥99.995 %
Max. Temperature	80°C (Optional 120°C)				
Relative Humidity	100 %				
Rec. Final Pres. Drop	600 Pa.				
Filter Stage	III - IV				

HEPA-V Series Technical Data

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV10GR09N0PG	0305-0305-292	E10	292	9,00	1250	250	7,00
HV10GR18N0PG	0305-0610-292	E10	292	18,00	2500	250	11,00
HV10GR26N0PG	0457-0610-292	E10	292	26,00	3700	250	16,00
HV10GR36N0PG	0610-0610-292	E10	292	36,00	5000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV11GR09N0PG	0305-0305-292	E11	292	9,00	1175	250	7,00
HV11GR18N0PG	0305-0610-292	E11	292	18,00	2350	250	11,00
HV11GR26N0PG	0457-0610-292	E11	292	26,00	3520	250	16,00
HV11GR36N0PG	0610-0610-292	E11	292	36,00	4700	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV12GR09N0PG	0305-0305-292	E12	292	9,00	875	250	7,00
HV12GR18N0PG	0305-0610-292	E12	292	18,00	1750	250	11,00
HV12GR26N0PG	0457-0610-292	E12	292	26,00	2500	250	16,00
HV12GR36N0PG	0610-0610-292	E12	292	36,00	3500	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV13GR09N0PG	0305-0305-292	H13	292	9,00	850	250	7,00
HV13GR18N0PG	0305-0610-292	H13	292	18,00	1700	250	11,00
HV13GR26N0PG	0457-0610-292	H13	292	26,00	2550	250	16,00
HV13GR36N0PG	0610-0610-292	H13	292	36,00	3400	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV14GR09N0PG	0305-0305-292	H14	292	9,00	750	250	7,00
HV14GR18N0PG	0305-0610-292	H14	292	18,00	1500	250	11,00
HV14GR26N0PG	0457-0610-292	H14	292	26,00	2150	250	16,00
HV14GR36N0PG	0610-0610-292	H14	292	36,00	3000	250	20,00

HEPA-V

High Capacity V-Type Hepa Filters



HV13GR4ONOPG-0610-0610-292

FILTER CODE STRUCTURE

Type	HV	HEPA-V
Class EN 1822	B	H13
Frame	G	A: Aluminum M: Wooden G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Media Area	40	40: 40 m ² 36: 36 m ²
Filter Flange	N	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	0	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grids
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-292

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

Optional 120 °C version

TECHNICAL SPECIFICATIONS

Class EN1822	E10	E11	E12	H13	H14
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%	≥99.95 %	≥99.995 %
Max. Temperature	80°C (Optional 120°C)				
Relative Humidity	100 %				
Rec. Final Pres. Drop	600 Pa.				
Filter Stage	III - IV				

HEPA-V Series Technical Data

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV10GR10N0PG	0305-0305-292	E10	292	10,00	1350	250	7,00
HV10GR20N0PG	0305-0610-292	E10	292	20,00	2700	250	11,00
HV10GR30N0PG	0457-0610-292	E10	292	30,00	4100	250	16,00
HV10GR40N0PG	0610-0610-292	E10	292	40,00	5400	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV11GR10N0PG	0305-0305-292	E11	292	10,00	1250	250	7,00
HV11GR20N0PG	0305-0610-292	E11	292	20,00	2500	250	11,00
HV11GR30N0PG	0457-0610-292	E11	292	30,00	3750	250	16,00
HV11GR40N0PG	0610-0610-292	E11	292	40,00	5000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV12GR10N0PG	0305-0305-292	E12	292	10,00	1000	250	7,00
HV12GR20N0PG	0305-0610-292	E12	292	20,00	2000	250	11,00
HV12GR30N0PG	0457-0610-292	E12	292	30,00	3000	250	16,00
HV12GR40N0PG	0610-0610-292	E12	292	40,00	4000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV13GR10N0PG	0305-0305-292	H13	292	10,00	1000	270	7,00
HV13GR20N0PG	0305-0610-292	H13	292	20,00	2000	270	11,00
HV13GR30N0PG	0457-0610-292	H13	292	30,00	3000	270	16,00
HV13GR40N0PG	0610-0610-292	H13	292	40,00	4000	270	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV14GR10N0PG	0305-0305-292	H14	292	10,00	850	280	7,00
HV14GR20N0PG	0305-0610-292	H14	292	20,00	1700	280	11,00
HV14GR30N0PG	0457-0610-292	H14	292	30,00	2550	280	16,00
HV14GR40N0PG	0610-0610-292	H14	292	40,00	3400	280	20,00

HEPA-V

High Capacity V-Type Hepa Filters



HV13PR5B360PG-0610-0610-292

FILTER CODE STRUCTURE

Type	HV	HEPA-V
Class EN1822	13	H13
Frame	P	Plastic
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Rigid Pocket Pieces	5	5: 5 Rigid Pockets 2: 2 Rigid Pockets
Frame Color	B	B: White S: Black
Media Area	36	40: 40 m ² 36: 36 m ²
Surface Grid	0	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grids
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-292

APPLICATIONS

- High capacity, high efficiency absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

TECHNICAL SPECIFICATIONS

Class	E10	E11	E12	H13	H14
EN1822					
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%	≥99.95%	≥99.995%
Max. Temperature	80°C (Optional 120°C)				
Relative Humidity	100 %				
Rec. Final Pres. Drop	600 Pa.				
Filter Stage	III - IV				

HEPA-V Series Technical Data

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV10PR2B180PG	0305-0610-292	E10	292	18,00	2500	250	11,00
HV10PR5B360PG	0610-0610-292	E10	292	36,00	5000	250	20,00
HV10PR2B180PG	0287-0592-292	E10	292	18,00	2500	250	11,00
HV10PR5B360PG	0592-0592-292	E10	292	36,00	5000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV11PR2B180PG	0305-0610-292	E11	292	18,00	2350	250	11,00
HV11PR5B360PG	0610-0610-292	E11	292	36,00	4700	250	20,00
HV11PR2B180PG	0287-0592-292	E11	292	18,00	2350	250	11,00
HV11PR5B360PG	0592-0592-292	E11	292	36,00	4700	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV12PR2B180PG	0305-0610-292	E12	292	18,00	1750	250	11,00
HV12PR5B360PG	0610-0610-292	E12	292	36,00	3500	250	20,00
HV12PR2B180PG	0287-0592-292	E12	292	18,00	1750	250	11,00
HV12PR5B360PG	0592-0592-292	E12	292	36,00	3500	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV13PR2B180PG	0305-0610-292	H13	292	18,00	1700	270	11,00
HV13PR5B360PG	0610-0610-292	H13	292	36,00	3400	270	20,00
HV13PR2B180PG	0287-0592-292	H13	292	18,00	1700	270	11,00
HV13PR5B360PG	0592-0592-292	H13	292	36,00	3400	270	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV14PR2B180PG	0305-0610-292	H14	292	18,00	1500	280	11,00
HV14PR5B360PG	0610-0610-292	H14	292	36,00	3000	280	20,00
HV14PR2B180PG	0287-0592-292	H14	292	18,00	1500	280	11,00
HV14PR5B360PG	0592-0592-292	H14	292	36,00	3000	280	20,00

HEPA-V

High Capacity V-Type Hepa Filters



HV13PR5B400PG-0610-0610-292

FILTER CODE STRUCTURE

Type	HV	HEPA-V
Class EN1822	13	H13
Frame	P	Plastic
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Rigid Pocket Pieces	5	5: 5 Rigid Pockets 2: 2 Rigid Pockets
Frame Color	B	B: White S: Black
Media Area	40	40: 40 m ² 36: 36 m ²
Surface Grid	0	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grids
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-292

APPLICATIONS

- High capacity, high efficiency absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

TECHNICAL SPECIFICATIONS

Class	E10	E11	E12	H13	H14
EN1822					
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%	≥99.95 %	≥99.995 %
Max. Temperature	80°C (Optional 120°C)				
Relative Humidity	100 %				
Rec. Final Pres. Drop	600 Pa.				
Filter Stage	III - IV				

HEPA-V Series Technical Data

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV10PR2B200PG	0305-0610-292	E10	292	20,00	2700	250	11,00
HV10PR5B400PG	0610-0610-292	E10	292	40,00	5400	250	20,00
HV10PR2B200PG	0287-0592-292	E10	292	20,00	2700	250	11,00
HV10PR5B400PG	0592-0592-292	E10	292	40,00	5400	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV11PR2B200PG	0305-0610-292	E11	292	20,00	2500	250	11,00
HV11PR5B400PG	0610-0610-292	E11	292	40,00	5000	250	20,00
HV11PR2B200PG	0287-0592-292	E11	292	20,00	2500	250	11,00
HV11PR5B400PG	0592-0592-292	E11	292	40,00	5000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV12PR2B200PG	0305-0610-292	E12	292	20,00	2000	250	11,00
HV12PR5B400PG	0610-0610-292	E12	292	40,00	4000	250	20,00
HV12PR2B200PG	0287-0592-292	E12	292	20,00	2000	250	11,00
HV12PR5B400PG	0592-0592-292	E12	292	40,00	4000	250	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV13PR2B200PG	0305-0610-292	H13	292	20,00	2000	270	11,00
HV13PR5B400PG	0610-0610-292	H13	292	40,00	4000	270	20,00
HV13PR2B200PG	0287-0592-292	H13	292	20,00	2000	270	11,00
HV13PR5B400PG	0592-0592-292	H13	292	40,00	4000	270	20,00

Code	Size W x L x D	Filter Class EN 1822	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
HV14PR2B200PG	0305-0610-292	H14	292	20,00	1700	280	11,00
HV14PR5B400PG	0610-0610-292	H14	292	40,00	3400	280	20,00
HV14PR2B200PG	0287-0592-292	H14	292	20,00	1700	280	11,00
HV14PR5B400PG	0592-0592-292	H14	292	40,00	3400	280	20,00

MINIPAN-48-GRK & MINIPAN-96-GRL Series

Mini Pleated Compact Filters



MN7GRLOXX-0592-0592-96



APPLICATIONS

- For high efficiency air filtration
- Reduced dimensions and high flow filter units
- Rigid structure provides excellent precision filtration

OPTIONS

- Optional protection grid & gasket
- Optional all dimensions frame thickness

FILTER CODE STRUCTURE

Type	MN	MINIPAN
Class EN 779-2012 Class ISO 16890	7	F7 ePM1
Frame	G	G : Galvanized A : Aluminum K : Cardboard T : SS 304
Media	R	R : Micro Glass Fibre Y : High Heat S : Synthetic
Pleat Depth	L	K : 42 mm L : 90 mm
Surface Grid	0	0 : Without Grid 1 : Clean Side Grid 2 : Double Side Grid
Gasket Type	X	X : Without Gasket P : Polyurethane R : Rubber E : EPDM
Gasket Direction	X	X : No C : Air Outlet G : Air Inlet W : Both Side
Size	0592-0592-96	

TECHNICAL SPECIFICATIONS

Class	M6	F7	F8	F9
EN 779-2012				
Class ISO 16890	ePM10	ePM1	ePM1	ePM1
Av. Efficiency EN 779-2012	80%	85%	90%	95%
Av. Efficiency ISO 16890	65%	50%	65%	80%
Max. Temperature	80°C			
Relative Humidity	100 %			
Rec. Final Pres. Drop	EN 779-2012		450 Pa.	
	ISO 16890		300 Pa.	
Filter Stage	II - III			

MINIPAN-48-GRK & MINIPAN-96-GRL Series Technical Data

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN6GRK0XX	0287-0592-048	ePM10>65%	M6	48	2,85	1000	80	2,00
MN6GRK0XX	0492-0592-048	ePM10>65%	M6	48	5,00	1600	80	3,50
MN6GRK0XX	0592-0592-048	ePM10>65%	M6	48	6,00	2000	80	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN7GRK0XX	0287-0592-048	ePM1>50%	F7	48	2,85	1000	100	2,00
MN7GRK0XX	0492-0592-048	ePM1>50%	F7	48	5,00	1600	100	3,50
MN7GRK0XX	0592-0592-048	ePM1>50%	F7	48	6,00	2000	100	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN8GRK0XX	0287-0592-048	ePM1>65%	F8	48	2,85	1000	120	2,00
MN8GRK0XX	0492-0592-048	ePM1>65%	F8	48	5,00	1600	120	3,50
MN8GRK0XX	0592-0592-048	ePM1>65%	F8	48	6,00	2000	120	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN9GRK0XX	0287-0592-048	ePM1>80%	F9	48	2,85	1000	150	2,00
MN9GRK0XX	0492-0592-048	ePM1>80%	F9	48	5,00	1600	150	3,50
MN9GRK0XX	0592-0592-048	ePM1>80%	F9	48	6,00	2000	150	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN6GRL0XX	0287-0592-096	ePM10>65%	M6	96	5,50	1450	80	2,50
MN6GRL0XX	0492-0592-096	ePM10>65%	M6	96	9,00	2400	80	4,30
MN6GRL0XX	0592-0592-096	ePM10>65%	M6	96	11,00	2900	80	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN7GRL0XX	0287-0592-096	ePM1>50%	F7	96	5,50	1450	90	2,50
MN7GRL0XX	0492-0592-096	ePM1>50%	F7	96	9,00	2400	90	4,30
MN7GRL0XX	0592-0592-096	ePM1>50%	F7	96	11,00	2900	90	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN8GRL0XX	0287-0592-096	ePM1>65%	F8	96	5,50	1450	105	2,50
MN8GRL0XX	0492-0592-096	ePM1>65%	F8	96	9,00	2400	105	4,30
MN8GRL0XX	0592-0592-096	ePM1>65%	F8	96	11,00	2900	105	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN9GRL0XX	0287-0592-096	ePM1>80%	F9	96	5,50	1450	150	2,50
MN9GRL0XX	0492-0592-096	ePM1>80%	F9	96	9,00	2400	150	4,30
MN9GRL0XX	0592-0592-096	ePM1>80%	F9	96	11,00	2900	150	6,65

MINIPAN-48-PRK & MINIPAN-96-PRL Series

Mini Pleated Compact Filters



MN7PRK0XX-0592-0592-48



APPLICATIONS

- For high efficiency air filtration
- Reduced dimensions and high flow filter units
- Rigid structure provides excellent precision filtration

OPTIONS

- Optional protection grid
 - Optional seal
-
- Frame Thickness
48-88-96 mm

FILTER CODE STRUCTURE

Type	MN	MINIPAN
Class EN 779-2012 Class ISO 16890	7	F7 ePM1
Frame	P	P: Plastic
Media	R	R: Micro Glass Fibre S: Synthetic
Pleat Depth	K	K: 42 mm L: 90 mm
Surface Grid	0	0: Without Grid 1: Clean Side Grid 2: Double Side Grid
Gasket Type	X	X: Without Gasket P: Polyurethane R: Rubber E: EPDM
Gasket Direction	X	X: No C: Air Outlet G: Air Inlet W: Both Side
Size	0592-0592-48	

TECHNICAL SPECIFICATIONS

Class	M6	F7	F8	F9
EN 779-2012				
Class ISO 16890	ePM10	ePM1	ePM1	ePM1
Av. Efficiency EN 779-2012	80%	85%	90%	95%
Av. Efficiency ISO 16890	65%	50%	65%	80%
Max. Temperature	80°C			
Relative Humidity	100 %			
Rec. Final Pres. Drop	EN 779-2012 450 Pa.		ISO 16890 300 Pa.	
Filter Stage	II - III			

MINIPAN-48-PRK & MINIPAN-96-PRL Series Technical Data

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN6PRK0XX	0287-0592-048	ePM10>65%	M6	48	2,85	1000	80	2,00
MN6PRK0XX	0492-0592-048	ePM10>65%	M6	48	5,00	1600	80	3,50
MN6PRK0XX	0592-0592-048	ePM10>65%	M6	48	6,00	2000	80	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN7PRK0XX	0287-0592-048	ePM1>50%	F7	48	2,85	1000	100	2,00
MN7PRK0XX	0492-0592-048	ePM1>50%	F7	48	5,00	1600	100	3,50
MN7PRK0XX	0592-0592-048	ePM1>50%	F7	48	6,00	2000	100	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN8PRK0XX	0287-0592-048	ePM1>65%	F8	48	2,85	1000	120	2,00
MN8PRK0XX	0492-0592-048	ePM1>65%	F8	48	5,00	1600	120	3,50
MN8PRK0XX	0592-0592-048	ePM1>65%	F8	48	6,00	2000	120	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN9PRK0XX	0287-0592-048	ePM1>80%	F9	48	2,85	1000	150	2,00
MN9PRK0XX	0492-0592-048	ePM1>80%	F9	48	5,00	1600	150	3,50
MN9PRK0XX	0592-0592-048	ePM1>80%	F9	48	6,00	2000	150	4,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN6PRL0XX	0287-0592-096	ePM10>65%	M6	96	5,50	1250	85	2,50
MN6PRL0XX	0492-0592-096	ePM10>65%	M6	96	9,00	2100	85	4,30
MN6PRL0XX	0592-0592-096	ePM10>65%	M6	96	11,00	2900	85	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN7PRL0XX	0287-0592-096	ePM1>50%	F7	96	5,50	1250	100	2,50
MN7PRL0XX	0492-0592-096	ePM1>50%	F7	96	9,00	2100	100	4,30
MN7PRL0XX	0592-0592-096	ePM1>50%	F7	96	11,00	2900	100	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN8PRL0XX	0287-0592-096	ePM1>65%	F8	96	5,50	1250	115	2,50
MN8PRL0XX	0492-0592-096	ePM1>65%	F8	96	9,00	2100	115	4,30
MN8PRL0XX	0592-0592-096	ePM1>65%	F8	96	11,00	2900	115	6,65

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MN9PRL0XX	0287-0592-096	ePM1>80%	F9	96	5,50	1250	130	2,50
MN9PRL0XX	0492-0592-096	ePM1>80%	F9	96	9,00	2100	130	4,30
MN9PRL0XX	0592-0592-096	ePM1>80%	F9	96	11,00	2900	130	6,65

MULTIBAG-635

Synthetic Pocket Filter



MB7G25S08XX-0592-0592-635



APPLICATIONS

- In ventilation and air conditioning systems
- Fine filtering keeps airborne particles and aerosols
- Large filtration surface, high flow rate, low initial pressure drop
- Provides low operating costs

FILTER CODE STRUCTURE

Type	MB	MULTIBAG
Class EN 779-2012 Class ISO 16890	7	F7 ePM1
Frame	G	G: Galvanized P: Plastic (Black - 25 mm) T: SS 304 S: SS 316 V: One Piece Plastic (25 mm)
Header Thickness	25	25: 25 mm 20: 20 mm
Media	S	Synthetic
Pocket Number	08	8: 8 Pockets
Gasket Type	X	X: Without Gasket P: Polyurethane R: Rubber E: EPDM
Gasket Direction	X	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0592-0592-635

Fire Resistance Class K1/F1 According to DIN53438

TECHNICAL SPECIFICATIONS

Class EN 779-2012	M6	F7	F8
Class ISO 16890	ePM10	ePM1	ePM1
Av. Efficiency EN 779-2012	80%	85%	90%
Av. Efficiency ISO 16890	65%	50%	65%
Max. Temperature	80°C		
Relative Humidity	100 %		
Rec. Final Pres. Drop	EN 779-2012	450 Pa.	
	ISO 16890	300 Pa.	
Filter Stage	II - III		

MULTIBAG-635 Series Technical Data

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Depth mm	Area m ²	Air Flow m ³ /h	In.Pres. Drop (Pa)	Weight kg
MB6G25S03XX	0287-0592-635	ePM10>65%	M6	3	635	2,40	850	60	1,16
MB6G25S04XX	0287-0592-635	ePM10>65%	M6	4	635	3,20	1100	55	1,35
MB6G25S05XX	0490-0592-635	ePM10>65%	M6	5	635	4,00	1400	50	1,85
MB6G25S06XX	0490-0592-635	ePM10>65%	M6	6	635	4,80	1700	60	2,00
MB6G25S06XX	0592-0592-635	ePM10>65%	M6	6	635	4,80	1700	60	2,10
MB6G25S08XX	0592-0592-635	ePM10>65%	M6	8	635	6,40	2550	55	2,50
MB6G25S10XX	0592-0592-635	ePM10>65%	M6	10	635	8,00	3000	60	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Depth mm	Area m ²	Air Flow m ³ /h	In.Pres. Drop (Pa)	Weight kg
MB7G25S03XX	0287-0592-635	ePM1>50%	F7	3	635	2,40	850	90	1,16
MB7G25S04XX	0287-0592-635	ePM1>50%	F7	4	635	3,20	1100	85	1,35
MB7G25S05XX	0490-0592-635	ePM1>50%	F7	5	635	4,00	1400	90	1,85
MB7G25S06XX	0490-0592-635	ePM1>50%	F7	6	635	4,80	1700	90	2,00
MB7G25S06XX	0592-0592-635	ePM1>50%	F7	6	635	4,80	1700	90	2,10
MB7G25S08XX	0592-0592-635	ePM1>50%	F7	8	635	6,40	2550	85	2,50
MB7G25S10XX	0592-0592-635	ePM1>50%	F7	10	635	8,00	3000	90	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Depth mm	Area m ²	Air Flow m ³ /h	In.Pres. Drop (Pa)	Weight kg
MB8G25S03XX	0287-0592-635	ePM1>65%	F8	3	635	2,40	850	110	1,16
MB8G25S04XX	0287-0592-635	ePM1>65%	F8	4	635	3,20	1100	100	1,35
MB8G25S05XX	0490-0592-635	ePM1>65%	F8	5	635	4,00	1400	110	1,85
MB8G25S06XX	0490-0592-635	ePM1>65%	F8	6	635	4,80	1700	100	2,00
MB8G25S06XX	0592-0592-635	ePM1>65%	F8	6	635	4,80	1700	100	2,10
MB8G25S08XX	0592-0592-635	ePM1>65%	F8	8	635	6,40	2550	100	2,50
MB8G25S10XX	0592-0592-635	ePM1>65%	F8	10	635	8,00	3000	110	3,00

MULTIFIL 292

Rigid Pocket Filters



MF7P4B25AR18XX-0592-0592-292



APPLICATIONS

- For high efficiency air filtration
- Reduced dimensions and high flow filter units
- Rigid structure provides excellent precision filtration
- V type increased surface, high flow rate, low initial pressure drop
- Long service life in a group of fine filters

OPTIONS

- Optional seal

FILTER CODE STRUCTURE

Type	MF	MULTIFIL-292
Class EN 779-2012 Class ISO 16890	7	F7 ePM1
Frame	P	Plastic
Pocket Number	4	4 Rigid Pocket
Color	B	B: White S: Black
Flange Thickness	25	25: 25 mm - 20: 20 mm
Frame Mold Type	A	A: 25 mm Flange B: 20 mm Flange C: 25 mm & 20 mm Flange
Media	R	R: Micro Glass Fibre Y: High Heat Glass Fibre (Max. 120 °C)
Media Area	18	18 m ²
Gasket Type	X	X: Without Gasket P: Polyurethane R: Rubber E: EPDM
Gasket Direction	X	X: No C: Air Outlet G: Air Inlet W: Both Side
Size		0592-0592-292

TECHNICAL SPECIFICATIONS

Class	M6	F7	F8	F9
EN 779-2012				
Class ISO 16890	ePM10	ePM1	ePM1	ePM1
Av. Efficiency EN 779-2012	80%	85%	90%	95%
Av. Efficiency ISO 16890	65%	50%	65%	80%
Max. Temperature	80°C			
Relative Humidity	100 %			
Rec. Final Pres. Drop	EN 779-2012		450 Pa.	
	ISO 16890		300 Pa.	
Filter Stage	II - III			

MULTIFIL 292 Series Technical Data

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MF6P4B25AR09XX	0287-0592-292	ePM10>65%	M6	292	9	1650	70	4,00
MF6P4B25AR15XX	0490-0592-292	ePM10>65%	M6	292	15	2700	70	6,00
MF6P4B25AR18XX	0592-0592-292	ePM10>65%	M6	292	18	3400	70	7,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MF7P4B25AR09XX	0287-0592-292	ePM1>50%	F7	292	9	1650	80	4,00
MF7P4B25AR15XX	0490-0592-292	ePM1>50%	F7	292	15	2700	80	6,00
MF7P4B25AR18XX	0592-0592-292	ePM1>50%	F7	292	18	3400	80	7,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MF8P4B25AR09XX	0287-0592-292	ePM1>65%	F8	292	9	1650	90	4,00
MF8P4B25AR15XX	0490-0592-292	ePM1>65%	F8	292	15	2700	90	6,00
MF8P4B25AR18XX	0592-0592-292	ePM1>65%	F8	292	18	3400	90	7,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Depth mm	Area m ²	Air Flow m ³ /h	In.Pressure Drop (pa)	Weight kg
MF9P4B25AR09XX	0287-0592-292	ePM1>80%	F9	292	9	1650	110	4,00
MF9P4B25AR15XX	0490-0592-292	ePM1>80%	F9	292	15	2700	110	6,00
MF9P4B25AR18XX	0592-0592-292	ePM1>80%	F9	292	18	3400	110	7,00



CERTIFICATE



MGT FİLTRE SANAYİ VE TİCARET A.Ş.

HEAD OFFICE: AKÇABURGAZ MAH. 319. SOK. NO:36 34522 ESENYURT - İSTANBUL - TURKEY

FACTORY: ÇERKEZKÖY OSB GAZİOSMANPAŞA MAH. 1. CAD. 18. SOK. NO: 4
ÇERKEZKÖY - TEKİRDAĞ - TURKEY

with a scope of

DESIGN, PRODUCTION, SALES, CUSTOMS, FOREIGN TRADE, LOGISTIC AND
MANAGEMENT AND ADMINISTRATIVE ACTIVITIES OF HVAC'S FILTERS, CLEAN
ROOM'S FILTER AND INDUSTRIAL FILTER

ISO 9001:2015

Has established a quality management system in accordance
with international standard.

" Following elements of the standard are excluded "

" None "

Certificate No : M 11275
Initial Certification Date : 22 June 2018
Certification Date : 29 April 2024
Expiration Date : 28 April 2027

Kiwa Belgelendirme Hizmetleri A.Ş.
ITOSB 9. Cadde No. 15 Tepeören Tuzla
Istanbul / Turkey

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr

Certificate is valid till expiration date,
subject to successful completion of
periodical surveillance audits.
Please contact above numbers for
detailed information.

General Manager



TÜRKAK BDS NO
YS-D845-53D4



CERTIFICATE



MGT FİLTRE SANAYİ VE TİCARET A.Ş.

HEAD OFFICE: AKÇABURGAZ MAH. 319. SOK. NO:36 34522 ESENYURT - İSTANBUL - TURKEY
FACTORY: ÇERKEZKÖY OSB GAZİOSMANPAŞA MAH. 1. CAD. 18. SOK. NO: 4
ÇERKEZKÖY - TEKİRDAĞ - TURKEY

with a scope of

DESIGN, PRODUCTION, SALES, CUSTOMS, FOREIGN TRADE, LOGISTIC AND
MANAGEMENT AND ADMINISTRATIVE ACTIVITIES OF HVAC'S FILTERS, CLEAN
ROOM'S FILTER AND INDUSTRIAL FILTER

ISO 14001:2015

Has established an environmental management system in accordance with
international standard.

Certificate No : M 11276
Initial Certification Date : 06 June 2018
Certification Date : 29 April 2024
Expiration Date : 28 April 2027

Kiwa Belgelendirme Hizmetleri A.Ş.
ITOSB 9. Cadde No. 15 Tepeören Tuzla
Istanbul / Turkey

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr

Certificate is valid till expiration date,
subject to successful completion of
periodical surveillance audits.
Please contact above numbers for
detailed information.

General Manager



TÜRKAK BDS NO
YS-4695-5DB3

Air Filters / Filtres à Air

Granted on June 26, 2014 - Date 1ère admission 26 juin 2014

This document is valid at the date of issue - Check the current validity on:
Document valable à la date d'émission - Vérifier la validité en cours sur :

www.eurovent-certification.com

Participant/Titulaire

MGT Filtre Sanayi ve Ticaret A.S.
Akçaburgaz Mah 319 SOK N°36
ESENYURT-STANBUL, Turkey

This product performance certificate is issued by Eurovent Certita Certification according to the certification rules:

ECP FIL - « Air Filters » in force at established date.

Pursuant to the decision notified by Eurovent Certita Certification, the right to use the mark ECP shall be granted to the beneficiary company for all products inside the defined scope according to "certify-all" principle and in the conditions defined by the certification program mentioned.

Unless withdrawn or suspended, this certificate remains valid as long as the requirements for the certification program framework are met. The validity of the certificate is to be verified on www.eurovent-certification.com

THIS CERTIFICATE HAS BEEN ISSUED ON 27/08/2025
THIS CERTIFICATE IS VALID UNTIL 30/09/2026

Ce certificat de performance produit est délivré par Eurovent Certita Certification dans les conditions fixées par le référentiel :

ECP FIL – « Filtres à Air » en vigueur à date d'édition.

En vertu de la décision notifiée par Eurovent Certita Certification, le droit d'usage de la marque ECP, est accordé à la société qui en est bénéficiaire pour tous les produits entrant dans le champ d'application défini selon le principe "certify-all" et dans les conditions définies par le programme de certification mentionné.

Sauf retrait ou suspension, ce certificat demeure valide tant que les conditions du référentiel du programme de certification sont respectées. La validité du certificat est à vérifier sur le site Internet www.eurovent-certification.com

CE CERTIFICAT A ÉTÉ EMIS LE 27/08/2025
CE CERTIFICAT EST VALIDE JUSQU'AU 30/09/2026

Paris, 27 août 2025

MANAGING BOARD MEMBER / MEMBRE DIRECTOIRE



Organisme accrédité n° 5-0517 Certification Produits et Services selon la norme NF EN ISO/CEI 17065:2012
Portée disponible sur www.cofrac.fr

Accreditation #5-0517 Products and Services Certification according to NF EN ISO/CEI 17065:2012 –
Scope available on www.cofrac.fr

COFRAC est signataire des accords MLA d'EA,
COFRAC is signatory of EA MLA,
list of EA members is available on
www.european-accreditation.org/ea-members



Appendix / Annexe

Granted on June 26, 2014 - Date 1ère admission 26 juin 2014

This document is valid at the date of issue - Check the current validity on:

Document valable à la date d'émission - Vérifier la validité en cours sur :

www.eurovent-certification.com

List of certified products and characteristics is displayed on:

La liste des références et caractéristiques certifiées est disponible sur le site :

www.eurovent-certification.com

This product performance certificate is valid for the following trade names:

Ce certificat de performance produit est valide pour les marques commerciales suivantes:

Trade Name / Marque Commerciale

MGT Filtre

This product performance certificate is valid for the following manufacturing places:

Ce certificat de performance produit est valide pour les sites de production suivants:

Manufacturing Place / Site de Production

Not applicable for this certification programme / Non applicable pour ce programme de certification

This product performance certificate is valid for the following software:

Ce certificat de performance produit est valide pour les logiciels de sélection suivants:

Software / Logiciel de sélection

Not applicable for this certification programme / Non applicable pour ce programme de certification



CERTIFICATION

Certificate



EC UYGUNLUK BEYANI EC CERTIFICATE OF CONFORMITY

KURULUŞ / COMPANY

MGT FİLTRE SANAYİ VE TİCARET A.Ş.

ADRES / ADDRESS

AKÇABURGAZ MAH. 319. SOK NO:36 ESENYURT / İSTANBUL /TURKEY

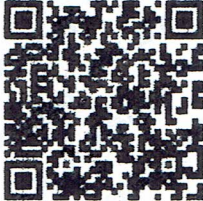
That the following described product in our delivered version complies with appropriate basic safety and health requirements based on 2001/95/EC on its design and type, as brought into circulation by us. In Case of alteration of the product, not agreed upon by us, this declaration will lose its validity. /

Aşağıda adı, tipi/modeli verilen ürünü 2001/95/EC standardına uygun olarak ve ilgili diğer mevzuatların gereklerini karşılayacak şekilde ürettiğimizi ve üreteceğimizi beyan ederiz. İlgili tüm doküman ve kayıtlar tarafımızdan muhafaza edilmektedir.

PRODUCT DESCRIPTION/ ÜRÜN TANIMI	: BAG FILTERS (POCKET FILTER)
PRODUCT COMMERCIAL BRAND / MARKA	: MGT FİLTRE
APPLICABLE EC DIRECTIVES / UYGULANAN YÖNETMELİKLER	: 2001/95/EC
APPLICABLE HARMONISED STANDARDS UYGULANAN STANDARTLAR	: TS EN ISO 29464
PRODUCT TYPE / ÜRÜN TIPLERİ	: MULTIBAG , PREBAG

CERTIFICATE NUMBER : 15042019CE0106-2025
CERTIFICATE ISSUE DATE : 30.04.2025
CERTIFICATE VALIDITY DATE : 29.04.2026

KURULUŞ YETKİLİ KAŞE İMZA



Bu sertifika, Asist certification'ın belgelendirme şartlarına uyulması ve her yıl yapılacak gözetim denetimlerinin başarılı bir şekilde tamamlanması durumunda, ilk yayın tarihinden itibaren 3 yıl geçerlidir. Bu sertifikanın mülkiyeti ASİST Sertifikasyon Ltd.Şti'ye aittir. İstenildiğinde iadesi zorunludur. Sertifikanın geçerlilik durumu www.asistekalite.net adresinden kontrol edilebilir. Asist Sertifikasyon Ltd.Şti. İncilipınar Mh. İncilipınar İş Merkezi Kat:3 No:302 Şehitkamil/GAZİANTEP • www.asistekalite.net / info@asistekalite.net



ASTOR MAYER

**PRODUCT CERTIFICATION
FOOD CONTACT CONFORMITY**

Manufacturer:

MGT FİLTRE SANAYİ VE TİCARET A.Ş.

Address:

Akçaburgaz Mah. 319. Sok. No: 36 Esenyurt / İSTANBUL, TURKEY

Product:

RIGID V BANK FILTERS

Product Usage Area:

Food Contact Material (FCM)

Type of Material:

Glass Microfiber Filter, Plastic frame, Gasket, Filter Wire, Polyurethane Adhesive, Holmelt.

Evaluation Directives:

(EC) No 1935/2004, (EC) No 2002/72, (EU) No 10/2011, (EU) No 2020/1245
U.S. FDA CFR 21 Part 175-189 & FDA CPG 7117.05, 06, 07

Testing Center and Test Result:

Test report No and Date: TR-0825.102/12.09.2025

Test performed according to Migration Test, Phthalate Test, Azo Dyes Test, Heavy Metal Test, Content Analysis was suitable.

Test report No and Date: TR-0825.103/12.09.2025

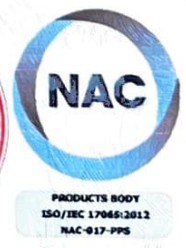
Microbiological analysis evaluation in accordance with ISO 846

This certificate has been rendered in accordance with Regulation (EC) 1935/2004 of the European Parliament and of the Council (of 27.10.2004) on materials and articles intended to come into contact with food. Tests were carried out under the EU 10/2011 Commission Regulation on Food Contact Plastics and Materials. It has been evaluated within the scope of Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food, as well as in accordance with United States FDA Regulations (21 CFR Parts 170–178) covering indirect food additives, adhesives and coatings, olefin polymers, rubber articles intended for repeated use, and stabilizers/adjuvants. Test reports must be submitted by the customer together with this certificate. The above-mentioned tests have been performed by the manufacturer under normal operating conditions and the test report has been submitted. The test results apply only to the particular sample tested and to the specific tests carried out. This certificate applies specifically to the sample investigated in test reference number only. Other relevant EU Directives and US FDA provisions must also be observed.

Certificate No :FCPC-23.09.201
Certificate Date :08.09.2023
Issue Date :12.09.2025
Validity Period :1 years (09/2025 – 09/2026)
Expiry Date :07.09.2026



[Handwritten Signature]



The document is valid as long as the Client complies with the terms of the contract, undergoes annual surveillance audits and maintains the relevant requirements pursuant to International accreditation rules. Certificate validity status can be queried at www.astormayer.com.tr www.astormayer.us

ASTOR MAYER CERTIFICATION LLC.
1309 Coffeen Avenue STE 10372 Sheridan, Wyoming 82801 United States of America
Contact: +13072889050 www.astormayer.com.us



CERTIFICATION

Certificate



EC UYGUNLUK BEYANI EC CERTIFICATE OF CONFORMITY

KURULUŞ / COMPANY

MGT FİLTRE SANAYİ VE TİCARET A.Ş.

ADRES / ADDRESS

AKÇABURGAZ MAH. 319. SOK NO:36 ESENYURT / İSTANBUL /TURKEY

That the following described product in our delivered version complies with appropriate basic safety and health requirements based on 2001/95/EC on its design and type, as brought into circulation by us. In Case of alteration of the product, not agreed upon by us, this declaration will lose its validity. /

Aşağıda adı, tipi/modeli verilen ürünü 2001/95/EC standardına uygun olarak ve ilgili diğer mevzuatların gereklerini karşılayacak şekilde ürettiğimizi ve üreteceğimizi beyan ederiz. İlgili tüm doküman ve kayıtlar tarafımızdan muhafaza edilmektedir.

PRODUCT DESCRIPTION/ ÜRÜN TANIMI	: COMPACT FILTERS
PRODUCT COMMERCIAL BRAND / MARKA	: MGT FİLTRE
APPLICABLE EC DIRECTIVES / UYGULANAN YÖNETMELİKLER	: 2001/95/EC
APPLICABLE HARMONISED STANDARDS UYGULANAN STANDARTLAR	: TS EN ISO 29464
PRODUCT TYPE / ÜRÜN TİPLERİ	: MULTIFIL, MULTITUR, MULTICELL, MULTITUR-HE, MINIPAN- MULTI-AS, MULTI-V, MULTIFIL-HE

CERTIFICATE NUMBER : 15042019CE0103-2025
CERTIFICATE ISSUE DATE : 30.04.2025
CERTIFICATE VALIDITY DATE : 29.04.2026

KURULUŞ YETKİLİ KAŞE İMZA



Bu sertifika, Asist certification'ın belgelendirme şartlarına uyulması ve her yıl yapılacak gözetim denetimlerinin başarılı bir şekilde tamamlanması durumunda, ilk yayın tarihinden itibaren 3 yıl geçerlidir. Bu sertifikanın mülkiyeti ASIST Sertifikasyon Ltd.Şti'ye aittir. İstenildiğinde iadesi zorunludur. Sertifikanın geçerlilik durumu www.asistekalite.net adresinden kontrol edilebilir. Asist Sertifikasyon Ltd.Şti. İncilipınar Mh. İncilipınar İş Merkezi Kat:3 No:302 Şehitkamil/GAZİANTEP • www.asistekalite.net / info@asistekalite.net


CERTIFICATE
HYGIENE CHECK

Manufacturer:

MGT FİLTRE SANAYİ VE TİCARET A.Ş.

Address: Akçaburgaz Mah. 319. Sok. No: 36 Esenyurt / İSTANBUL, TURKEY

Product:

HYGIENIC EQUIPMENT- HEPA FILTER

Model/Type:

Hepalam, Hepafil, Hepahood, Hepacil, Hepajel, Hepa-V, Multifil-He

Assessment Center: ASTOR MAYER LABORATORY INSPECTION CERTIFICATION AND TRAINING SERVICES LTD. STI.. Atalar Mah. Muslu Sok. No:3/1 Kartal İstanbul/TURKEY

Product Standard(s) :

VDI 6022 Blatt 1:2018 Ventilation and indoor-air quality - Hygiene requirements for ventilation and air-conditioning systems and units - Requirements for underground components (VDI Ventilation Code of Practice) Hygiene in air-conditioning systems

DIN 1946-4:2018 Ventilation and air conditioning - Part 4: Ventilation in buildings and rooms of health care

ISO 846:2019 Plastics — Evaluation of the action of microorganisms

BS EN 17141:2020 Cleanrooms and associated controlled environments. Bio contamination control

Type of Material:

HEPA FILTER: Electrostatic Thermoset Powder Coating - Powder Coating, Resin Hardener, Filter Adhesive, Aluminum Profile, Polyurethane foam gaskets, Melted adhesive, Glass Microfiber Filter, HEPA Filter Wire

Test report: TR-0325.101 and TR-0325.102

In conclusion it can be stated that the examined Hygienic Equipment, as specified in the test report TR-0325.101 and TR-0325.102, is in compliance with the above mentioned regulations. Within the framework of the hygiene conformity testing, the hygienically relevant constructive requirements were tested in accordance with the afore mentioned regulations. Further test perimeters: microbiological material testing, testing of the cleaning and disinfectant resistance, testing of the instructions for use and the regular, at least annual, hygienic production monitoring of the components by the ASTOR MAYER CERTIFICATION LLC. The test was conducted with regard to hygienic aspects of the specified regulations only. However, the hygiene conformity testing does not include toxicological and sensory testing of the materials. In the context of the hygiene - conformity check the hygienic relevant requirements of the above-mentioned guidelines were tested. Requirements of other guidelines, which refer to the above-mentioned guidelines, were not tested. Furthermore, the hygiene - conformity check does not cover toxicological and sensorial tests of the used materials. The document is valid as long as the Client complies with the terms of the contract, undergoes annual surveillance audits and maintains the relevant requirements pursuant to International accreditation rules. Certificate validity status can be queried at www.astormayer.us.

Certificate No :HYG-W-23.03.201

Certificate Date :05.04.2023

Issue Date :03.04.2025

Validity Period :1 years

Expiry Date :05.04.2026

ASTOR MAYER CERTIFICATION LLC.
1309 Coffeen Avenue STE 10372 Sheridan, Wyoming 82801 United States of America
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Approve 


ASTOR MAYER
Hygienic Products


PRODUCTS BODY
ISO/IEC 17065:2012
NAC-017-PPS