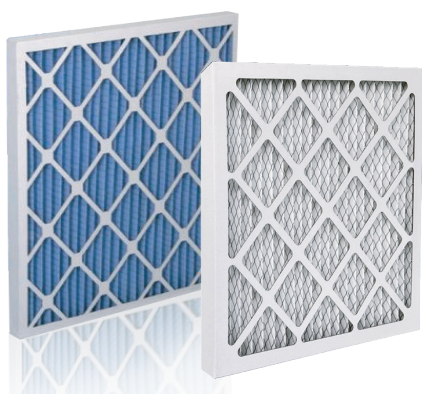


AirPanel-CS



Model: AirPanel-G4-592x592x48-CS-14

AirPanel: AirPanel Filter

G4: Filter Class EN779-2012

592x592x48: Size WxLxD mm

CS: Cardboard Frame- Synthetic Media

14: Blue fiber (10: White fiber)



APPLICATIONS

- Conditioning and ventilation systems
- Used as pre-filter or second-stage filter
- Low start pressure drop
- High dust holding capacity
- Totally disposable type filter

Disposable Filters

Frame: Cardboard

Media: Synthetic Media (S10: White, S14: Blue)

Modelling: Z-line Model

Face Guard: Face Grid Air Outlet

Max. Temperature: 70°C

Relative Humidity: 80%

Filter Stage: I-II

Rec. Final Pres. Drop Acc.

- EN 779-2012: 250 Pa.
- ISO 16890: 200 Pa.

Model	P/N	MGT's Reference	Size WxLxD	Filter Class ISO 16890	Filter Class EN 779-2012	Area m²	Media Thickness	Air Flow m³/h	Pressure Drop Pa.
AirPanel-G4-287x287x48-CS-10	594131M	PF4KS10Z1	287x287x48	COARSE >60%	G4	0.4	10	850	70
AirPanel-G4-287x592x48-CS-10	594132M	PF4KS10Z1	287x592x48	COARSE >60%	G4	0.7	10	1700	70
AirPanel-G4-490x592x48-CS-10	594133M	PF4KS10Z1	490x592x48	COARSE >60%	G4	1.1	10	2800	70
AirPanel-G4-592x592x48-CS-10	594134M	PF4KS10Z1	592x592x48	COARSE >60%	G4	1.3	10	3400	70
AirPanel-G4-287x287x96-CS-10	594135M	PF4KS10Z1	287x287x96	COARSE >60%	G4	0.8	10	1000	95
AirPanel-G4-287x592x96-CS-10	594136M	PF4KS10Z1	287x592x96	COARSE >60%	G4	1.4	10	2100	95
AirPanel-G4-490x592x96-CS-10	594137M	PF4KS10Z1	490x592x96	COARSE >60%	G4	2.2	10	3400	95
AirPanel-G4-592x592x96-CS-10	594138M	PF4KS10Z1	592x592x96	COARSE >60%	G4	2.6	10	4200	95
AirPanel-G4-287x287x48-CS-14	594139M	PF4KS14Z1	287x287x48	COARSE >60%	G4	0.4	14	850	70
AirPanel-G4-287x592x48-CS-14	594140M	PF4KS14Z1	287x592x48	COARSE >60%	G4	0.7	14	1700	70
AirPanel-G4-490x592x48-CS-14	594141M	PF4KS14Z1	490x592x48	COARSE >60%	G4	1.1	14	2800	70
AirPanel-G4-592x592x48-CS-14	594142M	PF4KS14Z1	592x592x48	COARSE >60%	G4	1.3	14	3400	70
AirPanel-G4-287x287x96-CS-14	594143M	PF4KS14Z1	287x287x96	COARSE >60%	G4	0.8	14	1000	95
AirPanel-G4-287x592x96-CS-14	594144M	PF4KS14Z1	287x592x96	COARSE >60%	G4	1.4	14	2100	95
AirPanel-G4-490x592x96-CS-14	594145M	PF4KS14Z1	490x592x96	COARSE >60%	G4	2.2	14	3400	95
AirPanel-G4-592x592x96-CS-14	594146M	PF4KS14Z1	592x592x96	COARSE >60%	G4	2.6	14	4200	95

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