

S-Ca 635



Model: SC-F7-592x592x635-8P

SC: S-Ca, Synthetic Media

F7: Filter Class EN779-2012

592x592x635: Size WxLxD mm

8P: 8 Pockets

Ref: 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

Synthetic Bag Filter

Frame: Galvanized

Media: Synthetic Media

Header Frame: 25mm

Fire Resistance Class: K1/F1 Acc. to DIN53438

Max. Temperature: 80°C

Relative Humidity: 100%

Filter Stage: II-III

Rec. Final Pres. Drop Acc.

- EN 779-2012: 450 Pa.
- ISO 16890: 300 Pa.

Model	P/N	MGT's Reference	Size WxLxD	Filter Class ISO 16890	Filter Class EN 779-2012	Bags	Area m²	Air Flow m³/h	Pressure Drop Pa.
SC-M6-287x592x635-3P	330001M	MB6G25S03XX	287x592x635	ePM10>60%	M6	3	2.40	850	60
SC-M6-287x592x635-4P	330002M	MB6G25S04XX	287x592x635	ePM10>60%	M6	4	3.20	1100	55
SC-M6-490x592x635-5P	330003M	MB6G25S05XX	490x592x635	ePM10>60%	M6	5	4.00	1400	50
SC-M6-490x592x635-6P	330004M	MB6G25S06XX	490x592x635	ePM10>60%	M6	6	4.80	1700	60
SC-M6-592x592x635-6P	330005M	MB6G25S06XX	592x592x635	ePM10>60%	M6	6	4.80	1700	60
SC-M6-592x592x635-8P	330006M	MB6G25S08XX	592x592x635	ePM10>60%	M6	8	6.40	2550	55
SC-M6-592x592x635-10P	330007M	MB6G25S10XX	592x592x635	ePM10>60%	M6	10	8.00	3000	60
SC-F7-287x592x635-3P	330008M	MB7G25S03XX	287x592x635	ePM1>50%	F7	3	2.40	850	90
SC-F7-287x592x635-4P	330009M	MB7G25S04XX	287x592x635	ePM1>50%	F7	4	3.20	1100	85
SC-F7-490x592x635-5P	330010M	MB7G25S05XX	490x592x635	ePM1>50%	F7	5	4.00	1400	90
SC-F7-490x592x635-6P	330011M	MB7G25S06XX	490x592x635	ePM1>50%	F7	6	4.80	1700	90
SC-F7-592x592x635-6P	330012M	MB7G25S06XX	592x592x635	ePM1>50%	F7	6	4.80	1700	90
SC-F7-592x592x635-8P	330013M	MB7G25S08XX	592x592x635	ePM1>50%	F7	8	6.40	2550	85
SC-F7-592x592x635-10P	330014M	MB7G25S10XX	592x592x635	ePM1>50%	F7	10	8.00	3000	90
SC-F8-287x592x635-3P	330015M	MB8G25S03XX	287x592x635	ePM1>65%	F8	3	2.40	850	110
SC-F8-287x592x635-4P	330016M	MB8G25S04XX	287x592x635	ePM1>65%	F8	4	3.20	1100	100
SC-F8-490x592x635-5P	330017M	MB8G25S05XX	490x592x635	ePM1>65%	F8	5	4.00	1400	110
SC-F8-490x592x635-6P	330018M	MB8G25S06XX	490x592x635	ePM1>65%	F8	6	4.80	1700	100
SC-F8-592x592x635-6P	330019M	MB8G25S06XX	592x592x635	ePM1>65%	F8	6	4.80	1700	100
SC-F8-592x592x635-8P	330020M	MB8G25S08XX	592x592x635	ePM1>65%	F8	8	6.40	2550	100
SC-F8-592x592x635-10P	330021M	MB8G25S10XX	592x592x635	ePM1>65%	F8	10	8.00	3000	110

Other options:

Frame: Plastic(Black-25mm)/ SS304/ SS316 / One-piece plastic (25mm)

Header frame: 20 mm.

Gasket type: without gasket, Polyurethane, Rubber, EPDM

Gasket Direction: No, Air outlet, Air inlet, Both sides

Hygiene certification: BAG FILTER | VDI 6022 Blatt 1:2018, DIN 1946-4:2018, ISO 846:2019 Plastics, BS EN 17141:2020.

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