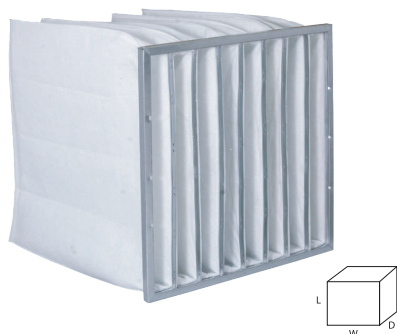


PreBag-S



Model: SB-G4-592x592x600-6P

SB: Synthetic Bag

G4: Filter Class EN779-2012

592x592x600: Size WxLxD mm

6P: 6 Pockets

APPLICATIONS

- Conditioning and ventilation systems
- Used as pre-filter or second-stage filter
- Low start pressure drop
- High dust holding capacity
- Reduced operating costs
- Provides long service interval

Synthetic Bag Filters

Frame: Galvanized

Header Frame: 25mm

Media: Synthetic Media

Max. Temperature: 80°C

Relative Humidity: 100%

Filter Stage: I-II

Rec. Final Pres. Drop Acc.

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

Fire Resistance Class K1/F1 According to DIN53438

Model	P/N	MGT's Reference	Size WxLxD	Filter Class ISO 16890	Filter Class EN 779-2012	Bags	Area m ²	Air Flow m ³ /h	Pressure Drop Pa.
SB-G3-287x287x360-3P	320001M	PB3G25S03	287x287x360	COARSE >40%	G3	3	0.75	850	35
SB-G3-287x592x360-3P	320002M	PB3G25S03	287x592x360	COARSE >40%	G3	3	1.5	1700	35
SB-G3-490x592x360-5P	320003M	PB3G25S05	490x592x360	COARSE >40%	G3	5	2.5	2800	35
SB-G3-592x592x360-6P	320004M	PB3G25S06	592x592x360	COARSE >40%	G3	6	3	3400	35
SB-G4-287x287x360-3P	320005M	PB4G25S03	287x287x360	COARSE >60%	G4	3	0.75	850	40
SB-G4-287x592x360-3P	320006M	PB4G25S03	287x592x360	COARSE >60%	G4	3	1.5	1700	40
SB-G4-490x592x360-5P	320007M	PB4G25S05	490x592x360	COARSE >60%	G4	5	2.5	2800	40
SB-G4-592x592x360-6P	320008M	PB4G25S06	592x592x360	COARSE >60%	G4	6	3	3400	40
SB-G3-287x287x600-3P	320009M	PB3G25S03	287x287x600	COARSE >40%	G3	3	1.25	850	30
SB-G3-287x592x600-3P	320010M	PB3G25S03	287x592x600	COARSE >40%	G3	3	2.5	1700	30
SB-G3-490x592x600-5P	320011M	PB3G25S05	490x592x600	COARSE >40%	G3	5	4.1	2800	30
SB-G3-592x592x600-6P	320012M	PB3G25S06	592x592x600	COARSE >40%	G3	6	5	3400	30
SB-G4-287x287x600-3P	320013M	PB4G25S03	287x287x600	COARSE >60%	G4	3	1.25	850	35
SB-G4-287x592x600-3P	320014M	PB4G25S03	287x592x600	COARSE >60%	G4	3	2.5	1700	35
SB-G4-490x592x600-5P	320015M	PB4G25S05	490x592x600	COARSE >60%	G4	5	4.1	2800	35
SB-G4-592x592x600-6P	320016M	PB4G25S06	592x592x600	COARSE >60%	G4	6	5	3400	35
SB-M5-287x287x360-3P	320017M	PB5G25S06	287x287x360	ePM10>50%	M5	3	0.75	850	50
SB-M5-592x592x360-3P	320018M	PB5G25S03	592x592x360	ePM10>50%	M5	3	1.5	1700	50
SB-M5-490x592x360-5P	320019M	PB5G25S05	490x592x360	ePM10>50%	M5	5	2.5	2800	50
SB-M5-592x592x360-6P	320020M	PB5G25S06	592x592x360	ePM10>50%	M5	6	3	3400	50
SB-M5-287x287x600-3P	320021M	PB5P25S03	287x287x600	ePM10>50%	M5	3	1.25	850	40
SB-M5-287x592x600-3P	320022M	PB5P25S03	287x592x600	ePM10>50%	M5	3	2.5	1700	40
SB-M5-490x592x600-5P	320023M	PB5P25S05	490x592x600	ePM10>50%	M5	5	4.1	2800	40
SB-M5-592x592x600-6P	320024M	PB5P25S06	592x592x600	ePM10>50%	M5	6	5	3400	40

Other options:

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

Header frame: 20 mm

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

MADE IN TURKEY

Manufacturer: MGT