

SG85

Bagfilters with fiberglass media,
filter class ISO ePM1-60%

APPLICATION

- Fine filtration for air handling units and pre-filtration for (H)EPA filters.

BENEFITS

- The aerodynamic shape reduces turbulence in the airflow.
- Conically stitched bags reduce pressure drop.
- Low energy consumption.
- High dust holding capacity.
- Long lifespan

PROPERTIES

- Medium: Fiberglass
- Frame: Steel, also available in wood and plastic
- Recommended final resistance: 250Pa
- Max. continuous temperature: 70 degrees Celsius
- Max. relative humidity: 100%



ARTICLE NR.	DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NR. OF POCKETS	CLASS ISO 16890	CLASS EN779:2012	FLOW M ³ /U	ΔP RESISTANCE	KWH/J 4/21-2018
16145	SG85 592x592x360, 8p	592	592	360	8	ePM1-60%	F7	3400	120	1830
16161	SG85 288x592x360, 4p	288	592	360	4	ePM1-60%	F7	1700	120	1830
16117	SG85 490x592x360, 6p	490	592	360	6	ePM1-60%	F7	2850	120	1830
16122	SG85 288x288x360, 4p	288	288	360	4	ePM1-60%	F7	850	120	1830
16155	SG85 592x288x360, 8p	592	288	360	8	ePM1-60%	F7	1700	120	1830
16137	SG85 592x490x360, 8p	592	490	360	8	ePM1-60%	F7	2850	120	1830
16144	SG85 592x892x360, 8p	592	892	360	8	ePM1-60%	F7	5100	120	1830
16173	SG85 288x892x360, 4p	288	892	360	4	ePM1-60%	F7	2550	120	1830
16181	SG85 490x892x360, 6p	490	892	360	6	ePM1-60%	F7	4200	120	1830
16110	SG85 592x592x600, 8p	592	592	600	8	ePM1-60%	F7	3400	75	1004
16111	SG85 288x592x600, 4p	288	592	600	4	ePM1-60%	F7	1700	75	1004
16112	SG85 490x592x600, 6p	490	592	600	6	ePM1-60%	F7	2850	75	1004
16118	SG85 288x288x600, 4p	288	288	600	4	ePM1-60%	F7	850	75	1004
16120	SG85 592x288x600, 8p	592	288	600	8	ePM1-60%	F7	1700	75	1004
16119	SG85 592x490x600, 8p	592	490	600	8	ePM1-60%	F7	2850	75	1004
16149	SG85 592x892x600, 8p	592	892	600	8	ePM1-60%	F7	5100	75	1004
16150	SG85 288x892x600, 4p	288	892	600	4	ePM1-60%	F7	2550	75	1004
16151	SG85 490x892x600, 6p	490	892	600	6	ePM1-60%	F7	4200	75	1004

Custom sizes available upon request