

G85

Bag filters with fiberglass media,
filter class ePM1-70%



APPLICATIONS

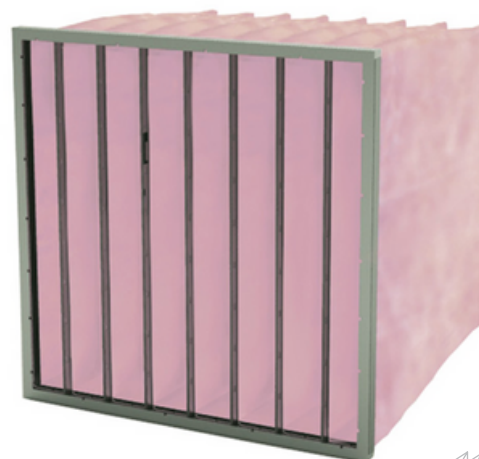
- Fine filtration for air handling units and pre-filtration for (H)EPA filters

BENEFITS

- The aerodynamic design reduces turbulence in the airflow
- Conically stitched bags reduce the pressure drop
- Low energy consumption
- High dust holding capacity
- Long service life
- Eurovent certified

SPECIFICATIONS

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



DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NUMBER OF POCKETS	ISO COARSE 16890	CLASS EN 779:2012	FLOW RATE m³/U	ΔP INITIAL	KWH/J 4/21-2018	ENERGY CLASS
G85 592x592x380, 12p	592	592	380	12	ePM1-70%	F7	3400	125	1647	D
G85 288x592x380, 6p	288	592	380	6	ePM1-70%	F7	1700	125	1647	
G85 490x592x380, 8p	490	592	380	8	ePM1-70%	F7	2800	125	1647	
G85 592x592x535, 8p	592	592	535	8	ePM1-70%	F7	3400	105	1365	C
G85 288x592x535, 4p	288	592	535	4	ePM1-70%	F7	1700	105	1365	
G85 490x592x535, 6p	490	592	535	6	ePM1-70%	F7	2800	105	1365	
G85 592x592x535, 10p	592	592	535	10	ePM1-70%	F7	3400	100	1244	B
G85 288x592x535, 5p	288	592	535	5	ePM1-70%	F7	1700	100	1244	
G85 490x592x535, 8p	490	592	535	8	ePM1-70%	F7	2800	100	1244	
G85 592x592x635, 8p	592	592	635	8	ePM1-70%	F7	3400	98	1239	B
G85 288x592x635, 4p	288	592	635	4	ePM1-70%	F7	1700	98	1239	
G85 490x592x635, 6p	490	592	635	6	ePM1-70%	F7	2800	98	1239	
G85 592x592x635, 10p	592	592	635	10	ePM1-70%	F7	3400	94	1097	A
G85 288x592x635, 5p	288	592	635	5	ePM1-70%	F7	1700	94	1097	
G85 490x592x635, 8p	490	592	635	8	ePM1-70%	F7	2800	94	1097	

Different sizes available on request