

G85 CARB E

Fiberglass bag filters with carbon granules, filter class ISO ePM1-60%

APPLICATIONS

- Fine filtration for air handling units and pre-filtration for (H)EPA filters
- Capture of odors and gases

BENEFITS

- The aerodynamic design reduces turbulence in the airflow
- Tapered stitched bags reduce pressure drop
- Low energy consumption
- High dust-holding capacity

SPECIFICATIONS

- Medium: Fiberglass with carbon granules
- Frame: Steel
- Recommended final resistance: 250 Pa
- Max. continuous temperature: 50°C
- Max. relative humidity: 70%



ITEM NO.	DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NUMBER OF POCKETS	CLASS ISO 16890	CLASS EN779:2012 M3/U	AIRFLOW	ΔP INITIAL
02876	G85Carb E 592x592x535, 10p	592	592	535	10	ePM1-60%	F7	3400	130
02884	G85Carb E 288x592x535, 5p	288	592	535	5	ePM1-60%	F7	1700	130
	G85Carb E 490x592x535, 8p	490	592	535	8	ePM1-60%	F7	2800	130
02885	G85Carb E 288x288x535, 5p	288	288	535	5	ePM1-60%	F7	850	130
	G85Carb E 592x288x535, 10p	592	288	535	10	ePM1-60%	F7	1700	130
	G85Carb E 592x490x535, 10p	592	490	535	10	ePM1-60%	F7	2800	130

ITEM NO.	DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NUMBER OF POCKETS	CLASS ISO 16890	CLASS EN779:2012 M3/U	AIRFLOW	ΔP INITIAL
02897	G85 Carb E 592x592x635, 10p	592	592	635	10	ePM1-60%	F7	3400	105
02900	G85 Carb E 288x592x635, 5p	288	592	635	5	ePM1-60%	F7	1700	105
02899	G85 Carb E 490x592x635, 8p	490	592	635	8	ePM1-60%	F7	2800	105
02915	G85 Carb E 288x288x635, 5p	288	288	635	5	ePM1-60%	F7	850	105
02903	G85 Carb E 592x288x635, 10p	592	288	635	10	ePM1-60%	F7	1700	105
02902	G85 Carb E 592x490x635, 10p	592	490	635	10	ePM1-60%	F7	2800	105

Custom sizes available on request.