

DCP

Flat compact filter with flange, filter class
ISO ePM10-65% - ISO ePM1-80%

APPLICATIONS

- Medium and fine filtration in air handling units with pre-filtration
- Pre-filtration for cleanrooms

ADVANTAGES

- Compact and lightweight
- Large filter surface with long service life
- High efficiency
- Eurovent certified via the manufacturer Deltrian

CHARACTERISTICS

- Medium: Minipleat fiberglass paper
- Frame: Polystyrene plastic or galvanized steel
- Sealing: Polyurethane
- Spacers: Hot-melt cord
- Recommended final resistance: 250Pa
- Max. continuous temperature: 70 °C
- Max. relative humidity: 100%
- Flange thickness: 25mm



ITEM NO.	DESCRIPTION	WIDTH (A) MM	HEIGHT (W) MM	THICKNESS (C) MM	CLASS ISO 16890	CLASS EN 779:2012	FLOW RATE M3/H	ΔP INITIAL	KWH/J 4/21-2018
60005	DCP65 SC 592x592x100	592	592	100	ePM10-65%	M6	3400	132	2221
60006	DCP65 SC 288x592x100	288	592	100	ePM10-65%	M6	1700	132	2221
60057	DCP65 SC 490x592x100	490	592	100	ePM10-65%	M6	2850	132	2221
60009	DCP85 SC 592x592x100	592	592	100	ePM1-55%	F7	3400	149	1992
60008	DCP85 SC 287x592x100	288	592	100	ePM1-55%	F7	1700	149	1992
60002	DCP85 SC 490x592x100	490	592	100	ePM1-55%	F7	2850	149	1992
60058	DCP95 SC 592x592x100	592	592	100	ePM1-65%	F8	3400	171	2266
60059	DCP95 SC 288x592x100	288	592	100	ePM1-65%	F8	1700	171	2266
60060	DCP95 SC 490x592x100	490	592	100	ePM1-65%	F8	2850	171	2266
60061	DCP98 SC 592x592x100	592	592	100	ePM1-80%	F9	3400	189	>2400
60062	DCP98 SC 288x592x100	288	592	100	ePM1-80%	F9	1700	189	>2400
60063	DCP98 SC 490x592x100	490	592	100	ePM1-80%	F9	2850	189	>2400

Different sizes on request