

# KS50

Bag filters with synthetic filter medium,  
filter coarse ISO ePM10-60%

## APPLICATIONS

- Coarse (pre)filtration for air handling units and air inlet grilles.
- Filtration of return air

## ADVANTAGES

- High dust holding capacity
- Low pressure drop across the filter
- Conical self-supporting bags
- Applicable within food companies
- Eurovent certified via the manufacturer Deltrian

## CHARACTERISTICS

- Medium: Synthetic with progressive construction
- Frame: Steel, also available in wood and plastic
- Recommended final pressure drop: 250Pa
- Max. continuous temperature: 80°C
- Max. relative humidity: 100%



ITEM NO.	DESCRIPTION	WIDTH (A) MM	HEIGHT (W) MM	LENGTH (C) MM	NUMBER OF POCKETS	ISO COARSE 16890	CLASS EN 779:2012	FLOW M3/U	ΔP INITIAL	KWH/J 4/21-2018
21411	<b>KS50 592x592x360, 6p</b>	592	592	360	6	ePM10-60%	M5	3400	67	>1200
21412	<b>KS50 288x592x360, 3p</b>	288	592	360	3	ePM10-60%	M5	1700	67	>1200
21413	<b>KS50 490x592x360, 5p</b>	490	592	360	5	ePM10-60%	M5	2800	67	>1200
21416	<b>KS50 288x288x360, 3p</b>	288	288	360	3	ePM10-60%	M5	850	67	>1200
21414	<b>KS50 592x288x360, 6p</b>	592	288	360	6	ePM10-60%	M5	1700	67	>1200
21415	<b>KS50 592x490x360, 6p</b>	592	490	360	6	ePM10-60%	M5	2800	67	>1200
21417	<b>KS50 592x892x360, 6p</b>	592	892	360	6	ePM10-60%	M5	5100	67	>1200
21410	<b>KS50 288x892x360, 3p</b>	288	892	360	3	ePM10-60%	M5	2550	67	>1200
21432	<b>KS50 490x892x360, 5p</b>	490	892	360	5	ePM10-60%	M5	4250	67	>1200
21401	<b>KS50 592x592x600, 6p</b>	592	592	600	6	ePM10-60%	M5	3400	45	>1200
21402	<b>KS50 288x592x600, 3p</b>	288	592	600	3	ePM10-60%	M5	1700	45	>1200
21403	<b>KS50 490x592x600, 5p</b>	490	592	600	5	ePM10-60%	M5	2800	45	>1200
21406	<b>KS50 288x288x600, 3p</b>	288	288	600	3	ePM10-60%	M5	850	45	>1200
21404	<b>KS50 592x288x600, 6p</b>	592	288	600	6	ePM10-60%	M5	1700	45	>1200
21405	<b>KS50 592x490x600, 6p</b>	592	490	600	6	ePM10-60%	M5	2800	45	>1200
21407	<b>KS50 592x892x600, 6p</b>	592	892	600	6	ePM10-60%	M5	5100	45	>1200
21408	<b>KS50 288x892x600, 3p</b>	288	892	600	3	ePM10-60%	M5	2550	45	>1200
21409	<b>KS50 490x892x600, 5p</b>	490	892	600	5	ePM10-60%	M5	4250	45	>1200

*Different sizes on request*