

KS1-80

Bag filter with synthetic filter medium,
filter class ISO ePM1-80%



APPLICATIONS

- Fine filtration for air handling units and air intake grilles

BENEFITS

- High dust-holding capacity
- Low pressure drop across the filter
- Conical self-supporting bags
- Suitable for use in food industry companies
- Eurovent certified

SPECIFICATIONS

- Medium: Synthetic with progressive structure
- Frame: Steel, also available in wood, plastic and a reusable LFC frame
- Recommended final resistance: 250 Pa
- Maximum continuous temperature: 70°C
- Maximum relative humidity: 100%



DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NUMBER OF POCKETS	ISO COARSE 16890	FLOW RATE m³/U	ΔP INITIAL	KWH/J 4/21-2018	ENERGY CLASS
KS1-80 592x592x500, 8p	592	592	500	8	ePM1-80%	3400	186	>2400	E
KS1-80 288x592x500, 4p	288	592	500	4	ePM1-80%	1700	186	>2400	
KS1-80 490x592x500, 6p	490	592	500	6	ePM1-80%	2800	186	>2400	
KS1-80 592x592x600, 8p	592	592	600	8	ePM1-80%	3400	157	2360	D
KS1-80 288x592x600, 4p	288	592	600	4	ePM1-80%	1700	157	2360	
KS1-80 490x592x600, 6p	490	592	600	6	ePM1-80%	2800	157	2360	

Custom sizes available on request.