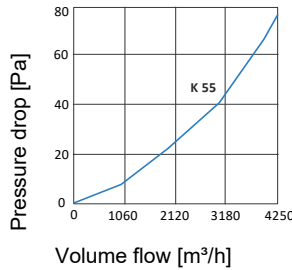


Pressure drop diagram:

Applies to size 592 x 592 x 600 mm/
6 bags



Bag filter MultiSack K55

consist of synthetic fibre fleece with progressive depth structure, the spacers ensure complete utilization of the full bag length; sealing of spacer seams; as compared to rated air-flow volume, operating air-flow volume can be increased by 25%, cone-shaped bags.

Application:

Fine particle filtration

Areas of application:

All HVAC and air handling installations with a filtration function.

Type:

designed in galvanized frame – surcharge for plastic frame on request.

The recommended final pressure difference:

200 Pa



Frame material
Plastic or galvanized

Filter class as of EN 779:2012
M5


For the NEW filter class as of ISO 16890
refer to table

Medium:
synthetic

Temperature resistance
< 70 °C

Energy class
C *

* applies only to certain sizes – see table

 Bag filter MultiSack K55 Filter medium: Synthetic		Width [mm]	Height [mm]	Depth [mm]	Number of bags [quantity]	Filtration surface [m²]	Volume flow [m³/h]	Initial pressure drop [Pa]	Energy class certified by the Eurovent 4/21	NEW filter class as of ISO 16890
2015717	K55-6V/0600/06/05-L50	592	592	600	6	4.5	3400	50	C	ISO ePM ₁₀ 50 %
2015830	K55-5V/0600/05/05-L50	490	592	600	5	3.8	2800	50		
2015829	K55-3V/0600/03/05-L50	287	592	600	3	2.3	1700	50		
2015828	K55-2V/0600/03/05-L50	287	287	600	3	1.2	850	50		
2015827	K55-1V/0600/06/05-L50	592	287	600	6	2.3	1700	50		
2601596	K55-6V/0500/06/05-L50	592	592	500	6	3.8	3400	65	C	ISO ePM ₁₀ 50 %
2601595	K55-5V/0500/05/05-L50	490	592	500	5	3.2	2800	65		
2601594	K55-3V/0500/03/05-L50	287	592	500	3	1.8	1700	65		
2601593	K55-2V/0500/03/05-L50	287	287	500	3	0.8	850	65		
2601592	K55-1V/0500/06/05-L50	592	287	500	6	1.8	1700	65		
2015817	K55-6V/0360/06/05-L50	592	592	360	6	2.7	3400	90	E	ISO ePM ₁₀ 50 %
2015821	K55-5V/0360/05/05-L50	490	592	360	5	2.2	2800	90		
2015820	K55-3V/0360/03/05-L50	287	592	360	3	1.3	1700	90		
2015819	K55-2V/0360/03/05-L50	287	287	360	3	0.7	850	90		
2015818	K55-1V/0360/06/05-L50	592	287	360	6	1.3	1700	90		