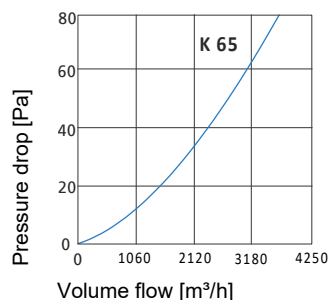




Pressure drop diagram: Applies to size 592 x 592 x 600 mm/8 bags



Bag filter MultiSack K65

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
M6

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

Medium:
synthetic

Temperature resistance
< 70 °C

Energy class
D *

* applies only to certain sizes – see table

Bag filter		MultiSack K65								
Filter medium:		Synthetic								
Item number	Type code	Width [mm]	Height [mm]	Depth [mm]	Number of bags [quantity]	Filter surface [m²]	Volume flow [m³/h]	Initial pressure drop [Pa]	Energy class certified by the Eurovent 4/21	NEW filter class as of ISO 16890:2016
1000982A	K65-6V/0600/08/05	592	592	600	8	6,0	3.400	70	E	ISO ePM ₁₀ 75 %
1001040A	K65-5V/0600/06/05	490	592	600	6	4,4	2.800	70		
1001036A	K65-3V/0600/04/05	287	592	600	4	3,0	1.700	70		
1001033A	K65-2V/0600/04/05	287	287	600	4	1,5	850	70		
1000978A	K65-1V/0600/08/05	592	287	600	8	3,0	1.700	70	E	ISO ePM ₁₀ 70 %
1002137A	K65-6V/0600/06/05	592	592	600	6	4,4	3.400	71		
1002315A	K65-5V/0600/05/05	490	592	600	5	3,8	2.800	71		
1002131A	K65-3V/0600/03/05	287	592	600	3	2,2	1.700	71		
1002314A	K65-2V/0600/03/05	287	287	600	3	1,1	850	71	D	ISO ePM ₁₀ 75 %
1002313A	K65-1V/0600/06/05	592	287	600	6	2,2	1.700	71		
1000970A	K65-6V/0534/08/05	592	592	534	8	5,2	3.400	55		
1000965A	K65-5V/0534/06/05	490	592	534	6	3,9	2.800	55		
1000962A	K65-3V/0534/04/05	287	592	534	4	2,6	1.700	55	E	ISO ePM ₁₀ 65 %
1000959A	K65-2V/0534/04/05	287	287	534	4	1,3	850	55		
1003406A	K65-1V/0534/08/05	592	287	534	8	2,6	1.700	55		
1002307A	K65-6V/0534/06/05	592	592	534	6	3,9	3.400	61		
1002306A	K65-5V/0534/05/05	490	592	534	5	3,3	2.800	61	E	ISO ePM ₁₀ 65 %
1002305A	K65-3V/0534/03/05	287	592	534	3	1,9	1.700	61		
1002304A	K65-2V/0534/03/05	287	287	534	3	0,9	850	61		
1002303A	K65-1V/0534/06/05	592	287	534	6	1,9	1.700	61		
1003430A	K65-6V/0380/08/05	592	592	380	8	3,9	3.400	66	E	ISO ePM ₁₀ 65 %
1003425A	K65-5V/0380/06/05	490	592	380	6	2,9	2.800	66		
1003416A	K65-3V/0380/04/05	287	592	380	4	1,9	1.700	66		
1003411A	K65-2V/0380/04/05	287	287	380	4	0,9	850	66		
1003404A	K65-1V/0380/08/05	592	287	380	8	1,9	1.700	66	E	ISO ePM ₁₀ 70 %
1002297A	K65-6V/0380/06/05	592	592	380	6	2,9	3.400	73		
1002296A	K65-5V/0380/05/05	490	592	380	5	2,4	2.800	73		
1002295A	K65-3V/0380/03/05	287	592	380	3	1,5	1.700	73		
1002294A	K65-2V/0380/03/05	287	287	380	3	0,7	850	73	E	ISO ePM ₁₀ 70 %
1002293A	K65-1V/0380/06/05	592	287	380	6	1,5	1.700	73		