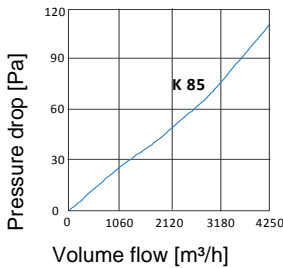




**Pressure drop diagram:**  
Curve applies to size  
592 x 592 x 600 mm/8 bags



**Bag filter MultiSack K85**

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:**

250 Pa



**Frame material**

Plastic or galvanized

**Filter class**

F7

**Test norm**

EN 779:2012

**Medium:**

synthetic

**Temperature**

**resistance**

< 70 °C

**Energy class**


C \*

**Ready for**

**ISO 16890**



only applies to certain sizes – see table

 <b>Bag filter MultiSack K85</b> <b>Filter class: F7 [EN 779:2012]</b> <b>Filter medium: Synthetic</b>		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
1041480	K85-6V/0600/08/05	592	592	600	8	6.0	3.400	90	C
1041471	K85-5V/0600/06/05	490	592	600	6	4.4	2.800	90	
1041465	K85-3V/0600/04/05	287	592	600	4	3.0	1.700	90	
1041462	K85-2V/0600/04/05	287	287	600	4	1.5	850	90	
1041477	K85-1V/0600/06/05	592	287	600	6	3.0	1.700	90	
2015783	K85-6V/0600/06/05	592	592	600	6	4.4	3400	120	D
2015782	K85-5V/0600/05/05	490	592	600	5	3.8	2.800	120	
2013725	K85-3V/0600/03/05	287	592	600	3	2.2	1.700	120	
2015781	K85-2V/0600/03/05	287	287	600	3	1.1	850	120	
2015780	K85-1V/0600/06/05	592	287	600	6	2.2	1,700	120	
1041420	K85-6V/0534/08/05	592	592	534	8	5.2	3.400	100	C
2102925	K85-5V/0534/06/05	490	592	534	6	3.9	2.800	100	
1041405	K85-3V/0534/04/05	287	592	534	4	2.6	1.700	100	
2102834	K85-2V/0534/04/05	287	287	534	4	1.3	850	100	
2102802	K85-1V/0534/08/05	592	287	534	8	2.6	1.700	100	
2015774	K85-6V/0534/06/05	592	592	534	6	3.9	3.400	130	D
2015773	K85-5V/0534/05/05	490	592	534	5	3.3	2.800	130	
2015772	K85-3V/0534/03/05	287	592	534	3	1.9	1.700	130	
2015771	K85-2V/0534/03/05	287	287	534	3	0.9	850	130	
2015770	K85-1V/0534/06/05	592	287	534	6	1.9	1.700	130	
2102948	K85-6V/0380/08/05	592	592	380	8	3.9	3.400	145	E
2000713	K85-5V/0380/04/05	490	592	380	4	1.9	2.800	145	
2000713	K85-3V/0380/04/05	287	592	380	4	1.9	1.700	145	
2102828	K85-2V/0380/04/05	287	287	380	4	0.9	850	145	
2102796	K85-1V/0380/08/05	592	287	380	8	1.9	1.700	145	
2015764	K85-6V/0380/06/05	592	592	380	6	2.9	3.400	160	E
2015763	K85-5V/0380/05/05	490	592	380	5	2.4	2.800	160	
2015762	K85-3V/0380/03/05	287	592	380	3	1.5	1.700	160	
2015761	K85-2V/0380/03/05	287	287	380	3	0.7	850	160	
2015760	K85-1V/0380/06/05	592	287	380	6	1.5	1.700	160	