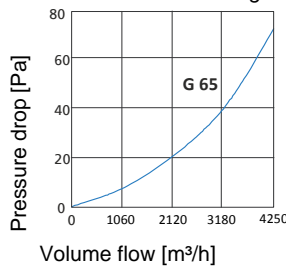




Pressure drop diagram:
Curve applies to size
592 x 592 x 600 mm/8 bags



Bag filter MultiSack G65

consist of first-class micro glass-fibre fleece, the spacers ensure complete utilization of the full bag depth; sealing of spacer seams; additional pure-air side gauze prevents migration of fibreglass particles; compared to rated air-flow volume - operating air-flow volume can be increased by 25%, cone-shaped bags

Application:

Filtration of fine dust

Areas of application:

All HVAC and air handling installations with a filtration function

Type:

designed in galvanized frame – surcharge for plastic frame on request

Optionally available as an ex-proof filter

The recommended final pressure difference:

200 Pa



Frame material
Plastic or galvanized

Filter class
M6

Test norm
EN 779:2012

Medium
micro glass-fibre fleece

Ex-version on request
II 2 GD T6
(-40 to +80 °C)




Temperature resistance
< 70 °C

Energy class
B *

* only applies to certain sizes – see table

Bag filter MultiSack G65 Filter class: M6 [EN 779:2012] Filter medium: micro glass-fibre fleece									
Item number	Type code	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
1011122	G65-6V/0600/08/05	592	592	600	8	6	3.400	50	B
1011145	G65-5V/0600/06/05	490	592	600	6	4.4	2.800	50	
1011123	G65-3V/0600/04/05	287	592	600	4	3	1.700	50	
1011124	G65-2V/0600/04/05	287	287	600	4	1.5	850	50	
1042992	G65-1V/0600/08/05	592	287	600	8	3	1.700	50	B
1011146	G65-6V/0600/10/05	592	592	600	10	7.5	3.400	50	
1011147	G65-5V/0600/08/05	490	592	600	8	6	2.800	50	
1011148	G65-3V/0600/05/05	287	592	600	5	3.8	1.700	50	
1042984	G65-2V/0600/05/05	287	287	600	5	1.9	850	50	B
1042993	G65-1V/0600/10/05	592	287	600	10	3.8	1.700	50	
2001246	G65-6V/0600/12/05	592	592	600	12	8.8	3.400	50	
1042989	G65-5V/0600/10/05	490	592	600	10	7.4	2.800	50	
2001247	G65-3V/0600/06/05	287	592	600	6	4.4	1.700	50	B
1042985	G65-2V/0600/06/05	287	287	600	6	2.2	850	50	
2147889	G65-1V/0600/12/05	592	287	600	12	4.5	1.700	50	
2000801	G65-6V/0534/08/05	592	592	534	8	5.2	3.400	55	
2101119	G65-5V/0534/06/05	490	592	534	6	3.9	2.800	55	
2101054	G65-3V/0534/04/05	287	592	534	4	2.6	1.700	55	
2101023	G65-2V/0534/04/05	287	287	534	4	1.3	850	55	
2100991	G65-1V/0534/08/05	592	287	534	8	2.6	1.700	55	

 Bag filter MultiSack G65 Filter class: M6 [EN 779:2012] Filter medium: micro glass-fibre fleece									
Item number	Type code	Width [mm]	Height [mm]	Depth [mm]	Number of bags [quantity]	Filtration surface [m ²]	Volume flow [m ³ /h]	Initial pressure drop [Pa]	Energy class certified by the Eurovent 4/21
1042943	G65-6V/0534/10/05	592	592	534	10	6.5	3.400	55	B
1042934	G65-5V/0534/08/05	490	592	534	8	5.2	2.800	55	
1042928	G65-3V/0534/05/05	287	592	534	5	3.2	1.700	55	
2101026	G65-2V/0534/05/05	287	287	534	5	1.6	850	55	
2100994	G65-1V/0534/10/05	592	287	534	10	3.2	1.700	55	
1042944	G65-6V/0534/12/05	592	592	534	12	7.9	3.400	45	C
1042935	G65-5V/0534/10/05	490	592	534	10	6.6	2.800	45	
1042929	G65-3V/0534/06/05	287	592	534	6	3.9	1.700	45	
1042926	G65-2V/0534/06/05	287	287	534	6	1.9	850	45	
1042941	G65-1V/0534/12/05	592	287	534	12	3.9	1.700	45	
2051139	G65-6V/0380/12/05	592	592	380	12	5.6	3.400	60	C
2001147	G65-5V/0380/10/05	490	592	380	10	4.7	2.800	60	
2051137	G65-3V/0380/06/05	287	592	380	6	2.8	1.700	60	
FI6103855	G65-2V/0380/06/05	287	287	380	6	1.4	850	60	
2288216	G65-1V/0380/12/05	592	287	380	12	2.8	1.700	60	
2101145	G65-6V/0380/10/05	592	592	380	10	4.8	3.400	70	E
2101116	G65-5V/0380/08/05	490	592	380	8	3.9	2.800	70	
2101051	G65-3V/0380/05/05	287	592	380	5	2.4	1.700	70	
2101020	G65-2V/0380/05/05	287	287	380	5	1.1	850	70	
2100988	G65-1V/0380/10/05	592	287	380	10	2.4	1.700	70	
2000458	G65-6V/0380/08/05	592	592	380	8	3.9	3.400	80	E
2000457	G65-5V/0380/06/05	490	592	380	6	2.9	2.800	80	
2101048	G65-3V/0380/04/05	287	592	380	4	1.9	1.700	80	
2101017	G65-2V/0380/04/05	287	287	380	4	0.9	850	80	
2000607	G65-1V/0380/08/05	592	287	380	8	1.9	1.700	80	

Ready for
ISO 16890



Filter also as
Life-Science Version

* applies only to cer-
tain sizes – see table