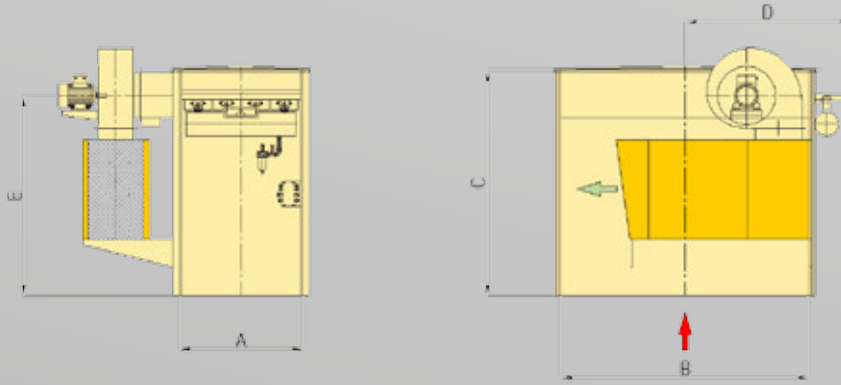




## Dedusting Compact Filters

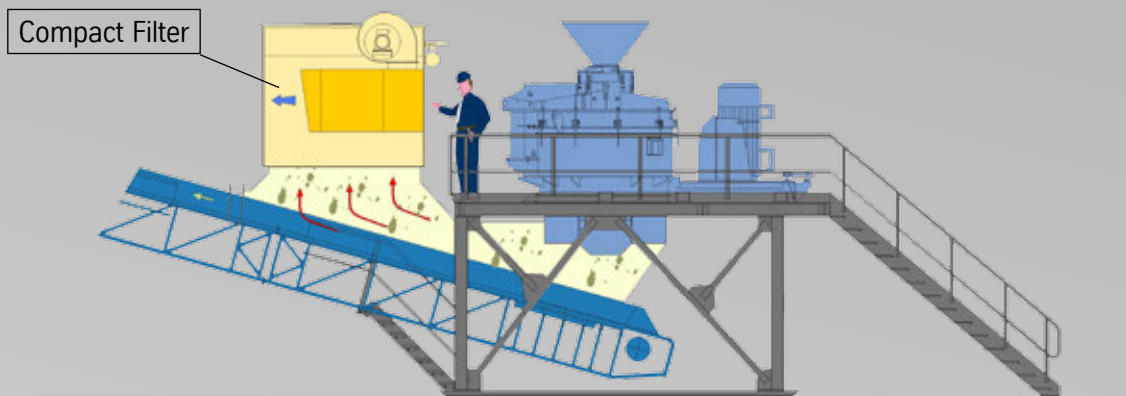
- Local dedusting of crusher, screen, feeder, ...
- High efficient impuls cleaning system
- Filter fitted with small size filter bags
- Filter medium adjusted according to the application need
- Filter that integrates housing, fan and an optionnal silencer
- Installed on a depressure case if the airflow is highly concentrated
- Combination of several modules when the airflow exceeds the filter capacity
- Dust valorisation if the filter is fitted with a collecting hopper

# Dedusting - Compact Filters



Type	Filter area m <sup>2</sup>	Airflow m <sup>3</sup> /h	Dimensions - mm					Fan Motor kW
			A	B	C	D	E	
SKDB 04/05-1.1	7.5	750 / 900	680	680	1,610	715	1,420	0.75 / 1.1
SKDB 06/06-1.1	13.5	1,350 / 1,600	900	900	1,610	825	1,420	1.1 / 1.5
SKDB 08/08-1.1	24	2,400 / 2,900	1,125	1,125	1,680	940	1,450	2.2 / 3
SKDB 08/14-1.1	41.5	4,150 / 5,000	1,125	1,800	1,680	1,275	1,450	3 / 4
SKDB 08/18-1.1	53	5,300 / 6,400	1,125	2,250	1,680	1,500	1,450	4 / 7.5
SKDB 04/05-1.6	10.5	1,050 / 1,300	680	680	1,970	715	1,780	1.1 / 1.5
SKDB 06/06-1.6	19	1,900 / 2,300	900	900	1,970	825	1,780	1.1 / 2.2
SKDB 08/08-1.6	34	3,400 / 4,100	1,125	1,125	2,040	940	1,810	3 / 5.5
SKDB 08/14-1.6	59	5,900 / 7,100	1,125	1,800	2,040	1,275	1,810	4 / 7.5
SKDB 08/18-1.6	76	7,600 / 9,000	1,125	2,250	2,040	1,500	1,450	7.5 / 11

The conception and marketing of dedusting equipments are realized in collaboration with **SCHEUCH** Co.



KH Mineral has also dedusting installations, industrial cleaning, cascade and dynamic separators, rotary valves, pendulum flap gates, etc.

## ThyssenKrupp KH Mineral SAS

Parc Industriel Sud - ZI Neuwald  
1, rue René François Jolly  
B.P. 70537

F-57205 Sarreguemines

Tél. (33) 03 87 98 73 73 - Fax (33) 03 87 98 89 18 ou (33) 03 87 95 40 73

Email : [contact@khmineral.com](mailto:contact@khmineral.com)

Internet : [www.khmineral.com](http://www.khmineral.com)

