



## DELFIN DUST COLLECTORS for airborne dust

Dust collectors are mobile industrial vacuums with an electric fan that generates high airflow rates and low waterlift rates. These models are the best solution for the extraction of airborne particles generated by spillages, product transfer, packing and loading, or mechanical operations such as grinding, deburring, cutting of light materials.



PAPER



CHEMICAL



NUTRACEUTICAL



FOOD



PHARMA



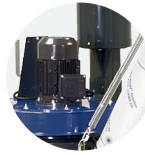
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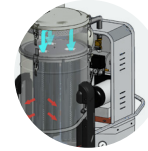
**Electric fan**  
providing high airflow, with  
integrated silencer



**High efficiency filters**  
available  
in multiple options



Optional **extraction arm**  
available



Manual or automatic  
**filter cleaning systems**



## OPTIONALS

**Total stainless steel** construction for Food and Pharma  
**H14 HEPA filter** with 99.995% efficiency at 0.18µm particles  
*Explosion-proof compliance on request*



**FIXED OR MOBILE  
APPLICATION**



**LOCAL EXTRACTION  
OF AIRBORNE DUST**



**CERTIFIED  
SAFETY**

## FEATURES



		ZRF EV AP 420	ZFR EV AP 560 K2	ZFR EV AP 560	ZFR EV AP 560 PN	ZFR EV AP 560 INERT
<b>Voltage</b>	V - Hz	230/460 -60 3~	230/460 -60 3~	230/460 -60 3~	230/460-60 3~	460-60 3~
<b>Power</b>	HP (kW)-Amps	1.2 (.9)-3.9/20	3.4 (2.55)-7.6 (4.4)	6.4 (4.8)-20.9/11.4	6.4 (4.8)-20.9/11.4	3.0 (2.2)-4.8
<b>Suction inlet</b>	in (mm)	4 (100)	8.0 (200)	8.0 (200)	8.0 (200)	8.0 (200)
<b>Max waterlift</b>	in (mm) H2O	7 (180)	8 (210)	8 (200)	8 (200)	11.0 (280)
<b>Max air flow</b>	CFM (m3/h)	588(1000)	1471 (2500)	2369 (4025)	2369 (4025)	765.2 (1300)
<b>Capacity</b>	gal (lt)	11.9 (45)	26 (100)	26 (100)	26 (100)	11.6 (44)
<b>Filter type</b>		Star	Star	Star	Cartridge (4)	Stainless steel Demister
<b>Filter Cleaning System</b>		Manual	Manual	Manual	Reverse air pulse automatic	-
<b>Dimensions</b>	in WxLxH	23x25x71	31x46.5x84	31x46.5x84	31x33x98	31x33x97