

Dust extractor DS 6...



Powerful Dust Extractors for all Areas

Dust extractors in production processes protected against dust explosions (zone 22) all have one aim: to ensure a smooth running, dust-free and safe production process.

Our systems are most suitable for extracting air-borne dust DIRECTLY where it is generated, or from the production machine. Their wide range of performance features means that they are suitable for almost all applications, both at a single point and as a central solution. All dust extractors are fitted with large dust class M filters (optionally also dust class H). They guarantee consistent suction power and a long service life.



Dust container V2A



	DS 63000	DS 64000	DS 64400	DS 65600
Housing	Steel	Steel	Steel	Steel
*1) Length(mm)	approx. 695	approx. 695	approx. 695	approx. 695
*1) Width (mm)	approx. 695	approx. 695	approx. 695	approx. 695
Filter surface (m ²)	10/20	10/20	20	20
*2) Height (10m ² Filter) (mm)	approx. 1.970	approx. 1.980	-	-
*2) Height (20m ² Filter) (mm)	approx. 2.570	approx. 2.580	approx. 2.615	approx. 2.670
Motor power (kW)	1,5	2,2	3,0	4,0
Voltage (Volt)	400	400	400	400
Vacuum (mbar)	23	26	30	34
*3) Air flow (m ³ /h)	2.500	3.000	3.500	4.000
*4) Air flow (m ³ /h)	3.000	4.000	4.400	5.600
Protection class	IP 55	IP 55	IP 55	IP 55
*5) Noise pressure (dB(A))	69	71	72	73
Suction point (mm)	200	200	200	200
Capacity (l)	55	55	55	55

*1) not including the connector and vent *2) Residual filter H plus 400mm *3) measured with 3m hose, 200mm Ø *4) measured at the ventilator *5) without silencer



DIN EN 60335-2-69, Anh. CC



ATEX 94/9/EG



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