



DM3 AIREX

ATEX certified for zone 1, 2, 21, 22 air operated industrial vacuum cleaner



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DM3 AIREX is an ATEX certified industrial vacuum ideal for suction of medium quantities of dusts (both fine and toxic), guaranteeing maximum safety for workers. A high filtration efficiency and the powerful Venturi units make this model the perfect solution for who needs maximum performances without electrical supply.

- Suitable for mixed wet dry applications,
- Stainless steel construction
- Maintenance free double Venturi suction unit
- Integrated filter cleaning system
- Detachable container with possibility to use safety collection bags for hazardous dust
- ATEX certificated
zones 1, 2, 21, 22



Power	V	Aria compressa
Pression	bar	6
Compressed air supply	NI/min	3000
Internal diameter compressed air supply	mm	10
Depression	mmH2O	4180
Depression (continuous service)	mmH2O	4180
Range	m3/h	300
Surface	cm2	30000
Filtration class (primary filter)	(IEC 60335-2-69)	M
Filter surface (HEPA filter)	cm2	25000
Filtration class (HEPA filter)	(EN1822)	H14
Air load on primary filter	m3/m2/h	100.00
Capacity	lt	55
Suction inlet diameter	mm	80
Sound level	dB(A)	76
Dimensions	cm	88 X 67 X 147 h.
Weight	kg	68,35
ATEX Zone	(Directive 94/9/CE)	1, 2, 21, 22
Marking type	(Directive 94/9/CE)	II 2GD