

AUTO-M



The Nederman Auto M series is the latest generation of robust simple mechanically cleaned bag dust collectors suitable for non-continuous duty for industrial, commercial and educational locations. The dust collector is neat, compact, unobtrusive and it is easy to clean the exterior and has a robust weatherproof welded steel construction.

- All access for maintenance from the front of the unit
- No need for compressed air
- ATEX-certified for explosive dust in categories St1, St2 and St3
- Efficient, automatic electric shaker mechanism
- Weather-proof for positioning outdoors

Product name	AUTO-M
Installation	[Outdoor], [Indoor]
Suitable for combustible dust	True
Filter cleaning method	[Shaking]
Application	[dust]
Working pressure (kPa)	-4 to 1,5
Dustbin volume (l)	75 or 150
Filter Area (m ²)	7,5 - 90
Capacity (max airflow m ³ /h)	800 - 10200
Operating Temperature	+80°C (+60°C for ATEX version)
Filter type	[bag]
Number of filter elements	1
Filter material	Polyester




Dust

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Description	Weight (kg)	Power (kW)	[model]
Auto M Z 7,5 for max 800 m3/h	210	3	Z 7,5
Auto M Z 15 for max 1900 m3/h	250	3	Z 15
Auto M Z 25 for max 3000 m3/h	385	7,5	Z 25
Auto M Z 30 for max 3400 m3/h	425	7,5	Z 30
Auto M Z 50 for max 6000 m3/h	655	15	Z 50
Auto M Z 60 for max 6800 m3/h	755	15	Z 60
Auto M Z 75for max 9000 m3/h	900	15	Z 75
Auto M Z 90 for max 10200 m3/h	1035	15	Z 90

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	[accessory]	[partno]
	AutoM control cabinet type 5GM13	7909062
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	Frequency Inverter 1,1 kW incl transmitter 0 - 2 kPa	12400845
	Frequency Inverter 2,2 kW incl transmitter 0 - 2 kPa	12400814
	Frequency Inverter 4 kW incl transmitter 0 - 2 kPa	12400990
	Frequency Inverter 5,5 kW incl transmitter 0 - 2 kPa	12400855
	Frequency Inverter 7,5 kW incl transmitter 0 - 2 kPa	12400822
	Frequency Inverter 11 kW incl transmitter 0 - 2 kPa	12400823
	Frequency Inverter 15 kW incl transmitter 0-2 kPa	12401106

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