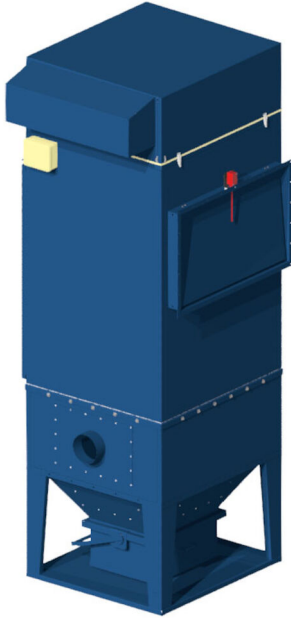


AUTO-M



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





AUTO-M

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

AUTO-M

	Accessory	Part No
	AutoM control cabinet type 5GM13	7909062
	AutoM control cabinet type 5GM13	7909063
	AutoM control cabinet type 5GM13	7909064
	AutoM control cabinet type 5GM13	7909065
	AutoM control cabinet type 5GM13	7909066
	AutoM 7,5 filter bag NF101 - 3 seams (standard)	73005563
	AutoM 7,5 filter bag NF133 - 3 seams (standard)	73005565
	AutoM 15 filter bag NF101 - 3 seams (standard)	73005576
	AutoM 15 filter bag NF133 - 3 seams (standard)	73005578
	AutoM 15 filter bag NF205 - 3 seams (standard)	73005580
	AutoM 15 filter bag NF207 - 3 seams (standard)	73005581
	AutoM 25 filter bag NF101 - 3 seams (standard)	73005587
	AutoM 25 filter bag NF133 - 3 seams (standard)	73005589
	AutoM 25 filter bag NF205 - 3 seams (standard)	73005591
	Auto M 25 filter bag NF207 - 3 seams (standard)	73005592
	AutoM 30 filter bag NF101 - 3 seams (standard)	73005594
	AutoM 30 filter bag NF133 - 3 seams (standard)	73005596
	AutoM 30 filter bag NF205 - 3 seams (standard)	73005598
	AutoM 30 filter bag NF207 - 3 seams (standard)	73005599
	Frequency inverter with 2 kPa pressure sensor. 1,5kW	73008913
	Frequency inverter with 2kPa pressure sensor. 2,2kW	73008914
	Frequency inverter with 2kPa pressure sensor. 4kW	73008915

AUTO-M

Accessory		Part No
	Frequency inverter with 2kPa pressure sensor. 5,5kW	73008916
	Frequency inverter with 5kPa pressure sensor. 7,5kW	73008917
	Frequency inverter with 5kPa pressure sensor. 11kW	73008918
	Frequency inverter with 5kPa pressure sensor. 15kW	73008919

AUTO-M

