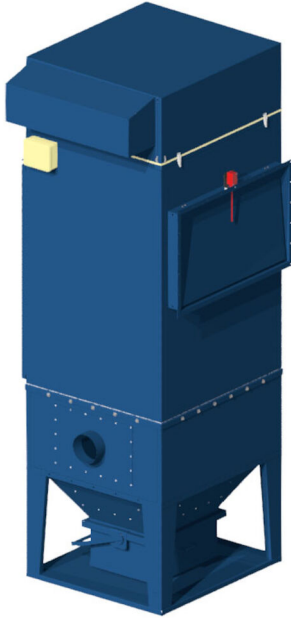


AUTO-M



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 75for 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 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 |
|  | 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

