

## Nederman Airmaster Auto M90E/11 Air Filter Unit



Stock No	<a href="#">EV1491</a>
Manufacturer	<a href="#">Nederman</a>
Model	AUTO M90E 11.0
Serial	981194261
Approx Duty CFM / M <sup>3</sup> /Hr	5000//8500
Filter Area ft <sup>2</sup> / m <sup>2</sup>	900//90
Other Info	Outdoor Suited Unit
Location	Our Central Warehouse, Aldridge, UK
External Dimensions (WxDxH mm)	3730 x 1300 x 4220

### Description

The Nederman Auto M series is a 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 has an easy to clean the exterior which is of a robust constructed weatherproof welded steel design.

### Technical Parameters:

- Maximum working temperature 80°C

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**Machine Datasheet**



- Maximum negative pressure 4000 Pa
- Maximum positive pressure 1500 Pa
- Filter area 90 m<sup>2</sup>
- Wide range of filter materials to suit most applications
- Integral, high efficiency 11kW fan
- Versatile inlet connections
- All electrical connections pre-wired to terminal box on unit

#### Typical applications

- Metalwork, grinding, fettling, sanding, polishing
- Woodwork, centralised dust extraction from small and medium workshops
- Bulk powders, chemicals, sack tipping, weighing, bagging
- Educational workshops - ceramics, metal work, crafts and woodwork
- All access for maintenance is accessible from the front of the unit
- No need for expensive compressed air circuits
- Efficient, automatic electric shaker cleaning mechanism
- Weather-proof for positioning outdoors if required

#### Technical data

**Applications** Dry dust

**Certifications** CE, EX

**Dustbin volume (l)** 3 x 75

**Filter cleaning method** Mechanical bag shaking

**Installation** Outdoor, Indoor

#### Electrical data

415 volts - 50Hz -12.5 Amps - 3 phase + N

**Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.**