Nederman FMC 200 4A Dust & Fume Collection Unit

**Stock Code:** ES1246  
**Manufacturer:** Nederman  
**Model:** FMC 200 4A CA175 145F FM831  
**Year of Manufacture:** 2009  
**Serial:** 4137  
**New or Used:** Used (Second Hand)  
**Approx Duty CFM / M³/Hr:** 2350 - 4700 // 4000 - 8000  
**Filter Area ft² / m²:** 1100 // 106  
**Other Info:** Exceptional clean & modern plant  
**Weight:** 900kg  
**External Dimensions (WxDxH):** 1400 x 1300 X 4350mm
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The FMC range of reverse jet cartridge filters was developed for continuous operation in industrial process filtration and dust collection applications – incorporating the patented Nederman UniClean cartridge technology for maximum cleaning efficiency and extended life.

These dust collectors are ideal for the removal of fine dusts and fumes that can be irritating and harmful. It has a compact design and side removal of filter media for easy maintenance.

The Nederman FMC 4A collector is suitable for the collection of most fine dusts including metal grinding, welding fumes and most powders.

Benefits of the FMC extractor range:

- Vertical cartridge configuration to avoid build-up of dust on cartridges
- Easy removal of cartridges through use of unique guide rails
- Compressed air cleaning
- Various filtration medias available (currently equipped for welding fume and dust)
- Powerful 11kW FM 831 Integral mounted fan with acoustic cover
- 50ltrs duct collection bin
- Tough galvanised steel construction
- Weatherproof for exposed locations
- Integral pre-separation chamber
- All maintenance access from the front of the unit
- Independently tested (FMCZ) with ATEX compliant features for explosive dusts
- Efficient cross flow / down flow inlet air pattern

Typical dust control and process applications

Bulk materials handling – conveying, screening, sieving, mixing, bin/silo venting
Building materials manufacture and distribution
Chemical, plastics and pharmaceutical powders
Welding, plasma and other cutting processes

* NOTE *

As a direct from site collection, all associated speed lock duct work is available with the machine.
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View Nederman FMC 200 4A Dust & Fume Collection Unit on our web site at http://www.rileysurfaceworld.co.uk/machines/25081.htm

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.