



MTB

**MODULAR TUBULAR BAG** 

HIGH PERFORMANCE DUST COLLECTORS

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#### **MODULAR TUBULAR BAG**

#### **High Performance Dust Collectors**

A modular Free Standing range of dust collectors, developed, designed and manufactured at our UK facility.

The **DCE MTB** dust collector range covers a specific gap in the current market for a high quality, cost effective, ease of maintenance reverse jet tubular bag dust collector.

#### Key standard features include:

- Heavy Duty welded construction
- Extensive filter range
- Filter media to suit application
- 24hr/day operation with compressed air cleaning
- Clean on demand air saver technology
- Clean side filter removal
- Ease of maintenance and access
- Indoor/outdoor execution
- ATEX compliance
- Multiple hopper arrangement
- Support steelwork
- Ladders, handrails and platforms to British standards
- Mild steel and stainless steel options
- In gauge for shipping purposes

#### **Options:**

- Integral or floor mounted fan set options
- Starter with energy saving inverter
- Rotary discharge valve, screw conveyors
- Butterfly water valves
- Collection bins
- Secondary and HEPA filter system

















Integrated diaphragm and solenoids with matrix wiring system



Filter removal through the clean air chamber



Digital pulse sequence controller with backlit screen



Norgren air filter and regulator



Integral fan set option



Compressed air gauge



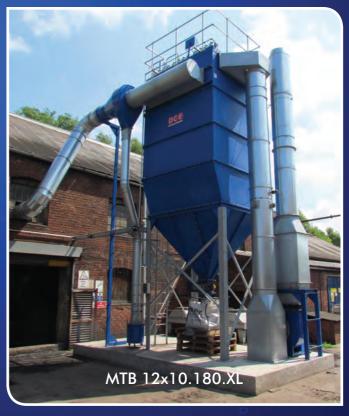
Remote fan set option



Ease of maintenance
- filter bags and
cleaning equipment all
accessible from the
top of the unit







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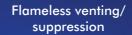
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#### **ATEX Compliant MTB**

The MTB range of high performance dust collectors can be supplied fully compliant with ATEX Directive EC94/EC.

Options such as flameless explosion venting and full suppression systems are available.







Explosive relief panel





### MTB OEM, Resale & Distributors

DCE work closely together with a network of reseller and OEM accounts to promote the MTB range of dust collectors which can be tailored to meet specific requirements.



# MODULAR TUBULAR BAG

#### Why you can rely on DCE

- Design & Manufacturing Expertise
- Comprehensive Range of Filter Units
- Professional Installation Service
- Total Care Maintenance Programme
- Ductwork
- Spares for all Filter Units
- LEV/COSHH Testing

## Dust Control Environmental Ltd

Unit 1, Flanshaw Industrial Estate, Flanshaw Way, Wakefield, WF2 9LP

T: 00 44 (0) 1924 335500

F: 00 44 (0) 1924 335871

E: sales@dcelimited.com

www.dustcontrolenvironmental.com









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