



performance proven **VACUUM SOLUTIONS™**

MDC Mobile Dust Collectors



MDC Mobile Dust Collectors are trailer mounted Dust Collectors in a wide variety of power ranges. Vector Dust Collectors help ensure that Containment Areas are maintained under sufficient negative pressure to ensure that the dust doesn't escape and cause health, safety, and environmental code problems. Systems feature self-cleaning mounted spun bound polyester micro-fiber cartridge filters for maximum filtration capacity and extended filter life. Filters are automatically pulsed on a continuous basis for efficient continuous operation. MDC Dust collectors represent the premier dust collector for surface preparation and abrasive blast jobs.

Toll Free 1(800) 832 4010

DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER

Vector Technologies Ltd./ Vacuum Engineering Division/ 6820 N. 43rd Street/ Milwaukee WI USA 53209

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**Vacuums • Hydro Blast Systems • Dust Collectors • Vacuum Excavation Systems • Classifiers •
Blast and Recovery Systems • Spill Response Systems • Parts • Rentals • Service • Solutions**



Vector Technologies Ltd. produces a full range of self-contained mobile dust collectors for maintaining air quality and minimizing particulate emissions. Vector systems provide solutions to any dust collection and recovery need.

Abrasive blast contractors have found Titan MDC modular dust collectors to be especially effective in improving visibility during blasting of steel structures. Industrial users benefit from low operational cost, excellent filtration, and the best size to power ratio available.

The Titan MDC's specially designed filters enable higher airflow than conventional filter media. Standard spun bound polyester elements provide HEPA filtered air quality (up to 99.999% at 3 microns) and product specific media is available to handle the toughest dust loading conditions.

Each MDC meets known guidelines for evacuating a lead based source. For abrasive blasting of bridges and water towers, the self-contained Vector MDC diesel powered trailer mounted designs are the models of choice. In shipyards, the preference is to electric skid mounted MDC units. Units are available in 5,000, 10,000, 20,000, 30,000, 40,000 and 60,000 CFM configurations, offering superior designs, sized to address every site related need - cost effectively. All Titan MDC units minimize particle emission levels, easily discharge collected dust into approved drums and eliminate worker exposure. Each with proven reliability and minimum downtime. Filters are washable, easily accessible and the pulse air system extends filter life and filtration capacity.

Compact Size!

High Filtration Efficiency!

Easy Operation!

Low Maintenance!

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