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For Immediate Release

New MCB Series Cross Ventilation Cartridge Dust Collector Provides Improved Serviceability and Quietest Operation in Industry

CINCINNATI, OH – September 15, 2003 – United Air Specialists, Inc. (UAS) introduces a new, completely self-contained dust collection system that offers easy service and installation and a 34% larger breathing area for workers – all in a modular, space saving unit that cuts noise levels in half.

The MCB Series Cross Ventilation Cartridge Dust Collector – a stand-alone unit usually used in combination with a containment booth – creates cross draft ventilation to eliminate dust, fumes and other contaminants in a workstation. Typical applications range from abrasive blasting to wood sanding, welding and metal grinding. It is available in either 6-foot or 9-foot widths that can be used singularly or in any combination to easily adapt to the needs of specific applications. Both standard flow and high flow models are available in either width.

The design of the MCB Series Cross Ventilation Cartridge Dust Collector solves many of the problems plant managers regularly encounter with other dust collection systems.

- **Single side access:** Front access allows it to be placed against a wall to free-up floor space.
- **More breathable area:** Enlarged louver doors provide an inlet that is raised 11.5 inches higher than the leading competitor's model, resulting in a 34% larger breathing area for the worker.
- **Reduced sound levels:** A completely enclosed pulse cleaning system along with reduced motor speeds reduce sound levels to half that of competitive models.
- **Reduced energy requirements:** The vertical louver door design drafts and pulls air from the entire length of the system more efficiently, ensuring optimal airflow and reducing energy requirements.
- **Easy installation and service:** The system can be installed by plant personnel because of fewer electrical hookups and motors. A cam-action locking device makes the changing and servicing of filters a fast, simple and tool-free process.
- **Freedom of movement:** The system requires no ductwork, fume arms, hoods or other barriers that prevent freedom of movement.

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Each unit also comes standard with aluminum pull-out drawers that allow for large capacity dust storage and easy dust removal. The MCB unit is the only one of its kind with every component electrostatically powder coated for added durability and prevention of fading and chalking. The MCB unit comes with a ten-year warranty from United Air Specialists.

A variety of options and accessories are also available for the MCB unit, currently available through UAS's network of representatives. For more information on UAS, the MCB unit and a complete list of representatives, visit the UAS web site at <http://www.uasinc.com/>.

For more than 35 years, United Air Specialists, Inc. has been the industry's leading manufacturer of technologically innovative, high-performance air filtration systems for a wide range of industrial and commercial environments. UAS' industrial dust collection systems include: Downward Flow, Cross-Ventilation, Intermittent Duty and Portable units. For industrial mist collection, the company has a complete line of electrostatic precipitators. United Air Specialists, Inc., <http://www.uasinc.com/>, is a CLARCOR company.

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Editor's Note: A copy of this release, in Word, and accompanying photos of the MCB unit (300 dpi) can be downloaded 24/7 at <http://www.malonead.com/prdriver/UASMCB.html>.