



commercial central vacuums

Disan

The advantages of building green extend well beyond the positive impact on public health and the environment. Designs that consider the long term costs of operating a commercial facility, environmental quality in the commercial space, and reduction of waste materials enhance the value and marketability of any commercial facility. Cen-Tec Systems has partnered with globally recognized Disan to present a full range of commercially conceived central vacuums that are designed to meet a broad range of commercial applications. Supported by comprehensive design services and a nationwide organization of "feet on the ground" commercial central vacuum professionals who can assist in product selection, installation, and equipment. support The Disan program offers you a turn-key solution to get in front of a growing market opportunity.

The Disan range utilizes Siemens three phase induction powered turbine motors incorporated into systems capable of supporting one, two, three, four, six, and eight simultaneous users. These are commercial motors designed for continuous duty 24 hours a day with years of reliable performance.



The multi-user systems are equipped with on demand electronic inverters so the motor can automatically adapt the power and and related power consumption to the number of simultaneous operators insuring efficient use of energy proportioned to the ever changing system needs. In short the system adjusts to the number of

users on the system without the need to bleed off air or energy. The integrated control box utilizes traditional low voltage connections for on-demand system start-up.

Disan central vacuum systems use permanent industrial conceived polyester star filters with high holding properties for micro-dust yet respond to the automatic filter cleaning system included with all systems. Alternative filter elements are available for unique application needs. The automatic filter cleaning system cleans the filter at pre-programmed intervals, typically once per day. Intervals may be modified depending on the needs of the application.

The dust container with cushioned fasteners provides an air tight seal



and easy closure. The high capacity bin is equipped with a compensation pressure feature which eliminates the need for bag stretchers or other extraneous parts. Casters on the dust bin make servicing quick and easy. The heavy duty collection bag protects the user from contact with the debris.

All models carry appropriate agency approvals and are available off the shelf for quick response to market opportunities.

Key to opening up the market opportunity for commercial central vacuums is more than the machines. To respond to the market requires the ability to provide integration of the system into the building. Cen-Tec Systems has developed the technical support to provide fast effective design services that can extend to direct system overlays of the system on building plans without interference to other building systems. Additional services extend to complete system specification and sourcing of materials key to the systems installation. A network of key commercial central professionals provides the level of project support necessary for a successful installation even if this is your first experience with commercial systems. Additional information on Disan and other products available from Cen-Tec Systems can be found at: www.centecsystems.com

For more information contact Cen-Tec Systems at: **1-309-664-0328** or email customerservice@centecsystems.com

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