



ADVANCED MOTION SOLUTIONS  
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## **Next-Generation Windjammer® Blower Has Arrived**

### **Windjammer® PRO Brushless Blowers Offer Greater Performance and Efficiency**

KENT, OH – The new Windjammer® PRO Series from AMETEK Dynamic Fluid Solutions (DFS) is one of the most powerful blowers for high-flow applications. The Windjammer PRO offers new design and performance enhancements.

Among those enhancements is the ability to apply multiple performance profiles to the blower depending on application requirements. Another is Universal Voltage Common Performance (UVCP) that allows the blowers to achieve the same performance whether 120VAC or 240VAC inputs are used. That feature is especially important for OEM products designed for global markets.

The new Windjammer PRO Series achieves greater efficiency and greater air flow compared to competitive models. The blowers feature an innovative cooling chamber that provides for a lower operating temperature, prolonging the blower's lifespan. The blowers also incorporate proprietary technology that reduces noise output. A redesigned motor enclosure and improved air and noise channeling make the Windjammer PRO Series one of the quietest high-flow designs available.

[Windjammer](#) brushless bypass blowers are virtually maintenance free and suitable for a wide array of air-moving applications, including fume evacuation and material handling. Along with improved motor cooling, the PRO Series features shaft and bearing assembly redesigns that extend the life of bearings and sensitive electronic modules. Improved sealing prevents contaminants from reaching the bearings, and further extending their life as well.



Next-generation controller software adds improved flexibility to the Windjammer PRO's features. Custom speed and acceleration profiles, overcurrent safety limits, and error logging are among the latest software enhancements available with the Windjammer PRO.

Along with Windjammer® brushless blowers, AMETEK DFS offers Nautilair® brushless blowers, ROTRON® regenerative blowers, DurA-Tek Prime pumps and MICROjammer® variable-speed brushless blowers; transportation blowers, motors, pumps and fans.

For more information, contact AMETEK Dynamic Fluid Solutions at 100 East Erie Street, Kent, OH 44240. Phone: 330-673-3452. Fax: 330-677-3306. Web site: [www.ametekdfs.com](http://www.ametekdfs.com). Dynamic Fluid Solutions is a unit of AMETEK, Inc., a leading global manufacturer of electronic instruments and electromechanical devices.

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### Windjammer® PRO Brushless Bypass Blowers

