VAL-CO® Introduces the Versatile V-Fan™ – Visit Booth #C10753 & C10763

Leading manufacturer launches a variable speed fan that will change the way you look at ventilation.

New Holland, Pennsylvania, USA – January 17, 2020 – Some people think that providing good food and clean water is all that’s needed to grow healthy livestock, when actually proper ventilation plays just as vital a role. So, VAL-CO has stepped up to help achieve the ideal environment with the introduction of the versatile, highly efficient, variable speed V-Fan.

Older-style Triac-induced variable speed fans would get less efficient the slower they ran due to regulating the voltage, thereby making the CFM/Watt (or m3/hour)/W) worse. The V-Fan motor is not only VFD-driven, meaning the frequency (hertz) to the motor is driven, but it’s also a PMAC motor, yielding greater efficiency than induction VFD-driven motors. The V-Fan delivers up to 35,000 CFM at top speeds and provides up to 56.4 CFM/Watt at low speeds, which is where this fan really shines!

The V-Fan is direct drive, meaning there are no belts to maintain or bearings to grease. The VFD is located directly on the fan and pre-tuned at the factory, so no adjustments are needed, and is IP66 rated to withstand the environments of agricultural production houses. “I think this fan is going to really help save energy in a lot of houses, as well as potentially eliminate the need for smaller size fans for minimum ventilation.” – Sean F. - Director of Customer Support
About VAL-CO®

VAL-CO is committed to creating an unparalleled farming experience. With VAL-CO, you’re getting more than innovative, precision-manufactured products – you’re getting specialized attention, 24-hour technical support, and access to resources to help you learn about our products and get the optimum livestock performance from them. We help you grow at VAL-CO.

For more information about VAL-CO, or VAL-CO products, please visit www.val-co.com or email marcom@val-co.com.