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Wilden® Full Stroke PTFE Diaphragms Help Optimize Paint & Coatings Manufacture

Grand Terrace, CA – June 13, 2011 — Wilden®, the worldwide leader in air-operated double-diaphragm (AODD) pump technology, has announced the availability of its new Full Stroke PTFE (Teflon®) Diaphragms for use on all of its AODD pump lines that are featured in the oftentimes difficult operating conditions found in Paint & Coatings manufacture.

“Wilden continues enhance its already robust line of AODD pumps for the paint and coatings industry. Combined with the Drop-In and Bolted design of our AODD pumps, the incorporation of our Full Stroke PTFE Diaphragms gives Wilden a distinct advantage over the competition,” said Greg Duncan, Director of Engineering for Wilden Pump & Engineering.

The full-stroke design of Wilden’s new PTFE diaphragms delivers improved, more reliable pump performance in Paint & Coatings applications. This is the result of increased product displacement per stroke, translating into greater flow rates and higher efficiencies than are found in pumps that operate with reduced-stroke PTFE diaphragms.

Another benefit of the new Full Stroke PTFE Diaphragms is that they use the same shaft and piston combinations as Wilden’s standard rubber and TPE (thermoplastic elastomer) diaphragms, meaning they are easily retrofittable to existing pumps without the need for any extra components. The new Full Stroke PTFE Diaphragms are available on Wilden’s bolted-configuration 25mm (1”), 38mm (1.5”) and 76mm (3”) stainless-steel and aluminum Advanced™ Series Metal AODD pumps, which are ideal for Paint & Coatings manufacturing operations.

For more information on any of Wilden’s AODD pump products, please go to www.wildenpump.com. Wilden is an operating company within Dover Corporation’s Pump Solutions Group (PSG™). For more on PSG, please go to www.pumpsg.com.

Jim Wilden, founder of Wilden Pump and Engineering Co., revolutionized the pumping industry when he invented the air-operated double-diaphragm pump in 1955. Since then, Wilden has created a line of distinctive pumps that have proven to be trustworthy solutions to pumping applications in a wide variety of industries. Wilden—headquartered in Grand Terrace, California, USA—is a member of Dover Corporation’s Pump Solutions Group (PSG™).



Wilden’s new Full Stroke PTFE Diaphragms (pictured on left) provide increased product displacement per stroke versus older, lower-flowing models (pictured on right), which is one of many prime considerations in Paint & Coatings applications.

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