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Wilden® H800 Series™ High-Pressure AODD Pumps Are Ideal for Critical Plating/Finishing Applications

Grand Terrace, CA – January 23, 2012 — Wilden®, the worldwide leader in air-operated double-diaphragm pump technology, is proud to announce that its [H800 Series High-Pressure Air-Operated Double Diaphragm \(AODD\) Pumps](#) feature the operational advantages necessary to optimize equipment performance in the plating and metal-finishing industries. Plating and finishing is a global market with not a single piece of metal in a home, business or automobile that has not passed through a plating/finishing plant at some point.

That makes equipment reliability paramount in plating-and-finishing applications, which means Wilden H800 pumps are an ideal choice for optimized performance in the production of manufactured durable goods. The H800 pumps have been designed to reliably transfer viscous, solid-laden slurries at high head pressures. They are constructed of ductile iron and stainless steel and are available in a duplex design. The duplex design generates a 3:1 pressure ratio of inlet air supply to discharge fluid meaning the pumps have the capability to achieve discharge fluid pressures as high as 17.2 bar (250 psig).



H800 pumps are available with wetted housings constructed of either ductile iron or 316 stainless steel, and non-wetted housings (center block and air valve) of aluminum. They can produce flow rates up to 95 gpm (360 lpm), handle solids as large as 1/2" (12.7 mm) and operate at temperatures up to 225°F (107°C). Diaphragm elastomer options include PTFE and Wil-Flex™.

For more information on Wilden AODD pumps, 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®).

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