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NeptuneTM Releases New Hydraulic Series Brochure

Brochure highlights design features of hydraulic metering pumps

North Wales, PA — November 7, 2011 — NeptuneTM Chemical Pump Co., a premier manufacturer of chemical metering pumps, chemical feed systems and chemical injection accessories, has a long-standing tradition of providing innovative solutions for a variety of applications that require accuracy, precision and quality. In its new Hydraulic Series Brochure, Neptune offers customers a closer look at these solutions, in particular its 500, 600 and 6000 Series Hydraulic Diaphragm Metering Pumps. To download a PDF copy of the new brochure, please go to:

<http://www.neptune1.com/pumps/images/NeptuneHydraulicSeriesPumps.pdf>.

The new Hydraulic Brochure provides Neptune customers with tips for sizing and selecting metering pumps, in addition to highlighting the operational advantages of Neptune hydraulic metering pumps. These advantages include:

- **Variable Oil By-pass** – stroke adjustment allows better valve performance than variable linkage designs
- **CE MARK-IEC Motors** – all Neptune Hydraulic Series pumps are CE-compliant and bear the CE label when coupled to a CE-marked motor
- **Electric Stroke Control** – automatically controls the flow rate of any Hydraulic Series pump by changing the stroke length either manually or through the use of a process instrument (4-20MA or 1-5V)
- **Double Diaphragm With Leak Detection** – for use in applications where contamination of the process fluid by the pump's hydraulic fluid cannot be tolerated
- **Sodium Hypochlorite Gas Bleed** – this is a special head that has been designed with an automatic air-release valve that allows the venting of accumulated gas produced by chemicals that off-gas, such sodium hypochlorite
- **Variable Speed Control** – the flow rate of any Hydraulic Series pump can be controlled automatically by a process instrument using a variable speed drive that changes the pump's stroke speed



For more information on Neptune Chemical Pump Co. and any of its product lines, please visit www.neptune1.com. Neptune is an operating company within Pump Solutions Group (PSGTM). For more information on PSG, go to www.pumpsg.com.

NeptuneTM Chemical Pump Co. is an operating company within Dover Corporation's Pump Solutions Group (PSGTM). Neptune is a premier manufacturer of chemical metering pumps, chemical feed systems and chemical injection accessories. Neptune's hydraulic and mechanical diaphragm metering pumps are well known for injecting chemicals many different industrial applications. Other Neptune products include make-down systems to prepare and activate liquid or dry polymer for injection into water and wastewater treatment processes, and a complete line of portable mixers. For more information, go to www.neptune1.com or email us at info@neptune1.com.

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