

FOR IMMEDIATE RELEASE

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Blackmer® GX Series Pumps for Chemical Processing

GX sliding vane pumps versatile enough to handle a variety of liquid-handling applications

Grand Rapids, MI, September 7, 2011 – Blackmer®, a global leader in positive displacement rotary vane and reciprocating-gas compressor technologies, is pleased to announce that its GX Series Sliding Vane Pumps have been designed with the versatility to handle a wide variety of non-corrosive solvents and industrial liquids that are used in the chemical-processing industry. They are also ideal for a number of chemical-processing operations, including in-line blending, mixing, packaging and loading/unloading of trucks, railcars and barges.

All GX Series pumps — which are available in four different models with flow rates ranging from 40 and 528 gpm (150 and 1,998 lpm) — are equipped with integral head-mounted gear-reduction drives that feature oil-lubricated, hardened helical gears. The gear shafts are supported at both ends by ball bearings for smooth operation and long life. A splined reducer, which can be rotated on the pump head to accommodate a variety of motor sizes, simplifies pump and reducer alignment.

The cast iron GX pumps are ideally suited for handling numerous chemicals, thanks to their self-priming, dry-run and high suction-lift capabilities, which make them ideal for clearing lines and removing product from storage tanks, vessels, railcars and transport tankers. A symmetrical bearing support assures even loading and wear for long life, while an adjustable relief valve protects the pump against excessive pressures. The pump's also benefit from Blackmer's revolutionary sliding-vane design that self-adjusts for wear to maintain flow rates and eases maintenance.



For more information about Blackmer's GX Series Sliding Vane Pumps, or any of its other pump or compressor technologies, please visit us at www.blackmer.com. Blackmer is a member of Dover Corporation's Pump Solutions Group (PSG™). For more information on PSG and its member companies, visit www.pumpsg.com.

Blackmer® is the leading global provider of innovative and high-quality rotary vane pump, centrifugal and peristaltic (hose) pump, and reciprocating compressor technologies for the transfer of liquids and gasses. For more than a century, the Blackmer name has stood for unparalleled product performance, superior services and support, well-timed innovation and a commitment to total customer satisfaction. Supported by a worldwide network of distributors and original equipment manufacturers, Blackmer pumps and compressors are used in a multitude of applications in the Process, Energy and Military & Marine markets. Blackmer—headquartered in Grand Rapids, Michigan, USA—is a member of Dover Corporation's Pump Solutions Group (PSG™).

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