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## **SLOAN VALVE COMPANY BACKGROUND**

**Franklin Park, Ill.** – In 1906, public restrooms changed forever when William Elvis Sloan of Liberty, Missouri developed the idea for the Royal® Flushometer. With its revolutionary design and ingenious simplicity, the Royal eventually replaced tank-type toilets in public restrooms.

The Royal valve was the original product of Sloan Valve Company when it started 100 years ago. It is still the best-selling Flushometer in the Sloan line (literally millions are in use throughout the world). While there have been many refinements and improvements in component parts over the years, the working principle and fundamental hydraulic design have not changed.

### **Sloan's Evolution**

Sloan continues to pioneer the plumbing industry as it transforms restroom fixtures. Three decades ago, Sloan introduced sensor-operated plumbing fixtures that significantly decrease water use and improve restroom hygiene. Today, a new generation of water-conserving restroom products is available from Sloan.

While Sloan continues to manufacture its Flushometer products, it also manufactures sensor-operated and manually activated faucets, including the solar-powered, low-flow SOLIS™. Other leading innovations include the Uppercut™, the first commercially viable dual-flush technology for Flushometers, as well as Waterfree Urinals that eliminate water consumption and provide touchless operation. Sloan's high-performance, 1.0-gallon FLUSHMATE® pressure-assist operating system for water closets generates almost three times the flow rate of gravity-fed toilets at 70 gallons per minute and new XLERATOR® Hand Dryers use 80 percent less energy than other dryers and operate for less than 10 percent of the cost of paper towels.

While Sloan got its start in public restrooms, it recognized there was a void for quality plumbing products outside the washroom. Now Sloan is also the leading manufacturer of surgical scrub stations, showerheads and computerized plumbing control systems that regulate water use in defined locations and at specified times.

### **The Greening of Sloan**

With a comprehensive line of products, Sloan remains the leading manufacturer of "green" plumbing solutions to the world market. Recently, Sloan proudly accepted the Green Power Leadership Award from the Environmental Protection Agency (EPA) for its Green Power Purchase. Sloan offsets 100 percent of the energy used in its Franklin Park facility with renewable energy – helping to reduce its carbon footprint.

Sloan Valve is also helping to advance the overall market for green power by showing other manufacturers how they can be an integral part of green building efforts. The company recently supplied the Chicago Center for Green Technology with water-efficient plumbing fixtures to support

the center's goal of helping professionals and homeowners learn about the cost savings and environmental benefits of green technologies.

Moreover, about 89% of a Sloan Flushometer is made from brass casting alloy, 99% of which is from recycled sources, and is itself completely recyclable or reusable in remodel projects.

### **Sloan Today**

Today, Sloan is working to continually expand its established lineup of water-conserving restroom products. Sloan's new products include:

- **SOLIS™ Dual-Flush Flushometer:** World's first solar powered Flushometer – with ground breaking efficiency.
- **Sloan 1 Pint Urinal System:** Eighty-eight percent water savings over standard urinals. Available with manual or sensor operated valves.
- **SOLIS™ Faucet:** Part of the Sloan Solar Series of products – elegant design, unequalled efficiency.
- **SLOAN ECOS™:** Dual-Flush Flushometer. Groundbreaking Dual-Flush feature. Easily retrofits to any existing Sloan Valve.
- **SLOAN Graywater System:** An industry first. Harvesting water that would go down the drain and use it for toilet flushing.
- **SLOAN SMS Water Management Tool:** Sloan Monitored Systems. You can't manage what you can't monitor.

### **Sloan: The Water Efficiency Company**

Sloan Valve is committed to spend the next 100 years of its industry leadership to transform water use in this country and around the world. Sloan has begun this effort focused on those same fundamentals that have led to its first 100 years of success: revolutionary designs, an uncompromising commitment to quality, and a devotion to serving its customers.

Water is the most valuable natural resource in the world and the need for sustainable water strategies continues to emerge in building designs. Sloan is the leading manufacturer of water conserving plumbing systems.

### **About Sloan Valve Company**

Sloan Valve Company is the world's leading manufacturer of water-efficient plumbing systems and has been in operation since 1906. Headquartered in Franklin Park, Illinois, the family-owned company manufactures plumbing products and accessories for commercial, industrial and institutional markets worldwide.

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