

# Innovative Plumbing Systems for School Savings

SUSTAINABILITY WITH WATER- AND ENERGY-EFFICIENT PLUMBING



Purdue University has installed Sloan's UPPERCUT® dual-flush Flushometers in two administrative buildings on the West Lafayette, Ind., campus.

**S**LOAN VALVE COMPANY, THE WORLD'S LEADING manufacturer of water-efficient plumbing systems, offers a complete line-up of products for the education market.

For school restrooms and locker rooms, Sloan emphasizes water and energy efficiency with products such as its Sloan SOLIS® solar-powered faucet and other 0.5 gallon-per-minute sensor-operated faucets; low-consumption and water-saver Flushometers; SloanStone® solid-surface lavatory systems, which come in numerous colors and configurations; UPPERCUT®, the first commercially available dual-flush technology; Waterfree Urinals; 1.0-gallon FLUSHMATE® pressure-assist technology; SMOOTH® retrofit kits for converting manual Flushometers to electronic operation; self-cleaning Act-O-Matic® showerheads; and energy-efficient, ultra-fast XLERATOR® Hand Dryers.

Sloan's new innovations in efficiency include:

- complete High-Efficiency Urinal systems, which combine a vitreous china fixture with a manual or electronic Flushometer that utilizes only 1 pint of water to flush

- Sloan ECOS™, the industry's first electronic dual-flush Flushometer
- Sloan Graywater System that collects water that flows down sinks and reuses it for flushing

Sloan also addresses the plumbing needs of specialty areas in educational facilities. Choices include hand-washing sinks with sensor-operated gooseneck faucets in a number of spout options for classroom, foodservice, laboratory or medical needs.

Areas that are prone to vandalism or misuse could benefit from Sloan Monitored Systems, which enable centralized or remote monitoring and control of plumbing fixture usage. Administrators can pre-set usage parameters for toilets, sinks or showers, or turn off/on water as needed for maintenance, emergencies or seasonal facility shutdowns.

Sloan is committed to sustainability not only in what products it manufactures, but also in how it manufactures. The U.S. Environmental Protection Agency recently awarded Sloan with its Green Power Leadership Award, recognizing Sloan for how it offsets 100% of the energy used in its Franklin Park, IL, headquarters and manufacturing facility with clean, renewable wind energy.

Sloan's corporate mission toward sustainability also includes other initiatives, such as installing more energy-efficient lighting, which will significantly reduce its carbon footprint. Sustainability is also reflected in Sloan's material choices: about 89% of a Sloan Flushometer is made from brass casting alloy, 99% of which is from recycled sources and the Flushometer is completely recyclable or reusable in remodel projects.

Sloan is proud that it can provide commercial, industrial and institutional facilities worldwide with long-lasting, reliable plumbing products that help them reduce their water consumption without compromising performance. ■

**Sloan Valve Company**  
For more information call  
800-9-VALVE-0 Ext. 25609  
or visit [www.sloanvalve.com](http://www.sloanvalve.com)

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