# SABER VALVE VARIATIONS For Retro-Fitting Existing Slip-Joint Installations



LCS (Less Control Stop)

Saber Flush Valve with vacuum breaker flush connection, spud nut and spud flange.



But don't just take our word for it.



VO (Valve Only)

Saber Flush Valve (Less control stop, vacuum breaker flush connection, spud nut and spud flange).

## A+ INSTALLATIONS

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Mr. Laguardia,

We are licensed master plumbers in NY and did a job with a competitors flush valve, only to find that the client was experiencing a disturbing water hammer. We tried another valve but to no avail. After the installation of the new Saber valve, we found the condition to be completely satisfactory to the general contractor and the school, where this job took place.





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# SABER **FLUSH VALVES** It's Time To Switch From Ordinary

# SABER ADVANTAGES

### **Recessed Hex Nut:**

The recessed hex nut provides beautiful clean lines, while at the same time making the valve nearly scratch proof on installation and/or maintenance.

Diaphragm with Mashaerator:

Delany's Mashaerator is the market's only self-cleaning bypass. A stainless steel wire loop helps to deflect debris while also preventing hard water build-up in the bypass. Why wait for a filter to clog, when you can keep the bypass open and clean with the Mashaerator. All Delany diaphragms are also made from a chloramine resistant material.

Rubberflex Handle Assembly:

of the cost of competitors' handles.

chloramine resistant.

Delany's Rubberflex Handle Assembly

provides a leak free seal that lasts and

is easy for owners to repair at a fraction

It is also both ADA compliant as well as

Upper Chamber Regulation Screw:

Delany's signature Regulating Screw now with upper chamber regulation ability allows for maximum field adjustability and True-in-the-Field water conservation.

### **Upper Chamber:**

The market's smallest upper chamber allows for the most consistent performance across the broadest range of water pressures.



The SlipFit joint connection allows the Saber to fit to any existing Slip Joint Stop in the field.

Replaceable Main Valve Seat:

The market's only replaceable main valve seat allows for the most cost effective solution in the case of wire drawing or scoring, while also providing the most effective way for a contractor to totally flush the water lines of debris at a job's completion.

### Vacuum Breaker:

All Delany vacuum breakers are made from a chloramine resistant material.

# **Upper Chamber Regulation Screw**

The only diaphragm valve that provides "True-in-the-Field" water conservation allowing for fine tuning for optimum flushing performance in ALL field conditions. The smallest upper chamber allows a broardest range of psi. PLUS Saber's look is a one-of-kind! We are the first to recess the Hex Nut, creating a sleek new look and virtually scratchless installation.





S402-1.28 (High Efficiency Toilet)
Polished chrome plated flush valve,
with chloramine resistant, self-cleaning
bypass diaphragm, 1.28 gallons per
flush.



S451-0.5 (High Efficiency Urinal) Polished chrome plated flush valve, with chloramine resistant, self-cleaning bypass diaphragm, 0.5 gallons per flush.



# T106 Mashaerator

Every time the flush valve goes through a flushing cycle, the Mashaerator rotates, keeping debris out of the bypass and slides up and down to keep the bypass cleaner. Filters eventaully clog. Go with the only self-cleaning bypass.