

COMPARISON CHART



SLOAN SMOOTH™



**TECHNICAL CONCEPTS
AUTOFLUSH® CLAMP**



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SIDE MOUNT OPERATOR**

CONSTRUCTION	Metal, Zinc Chrome Plated Die Cast Frame and Surrounding Components	Plastic housing and components	Plastic housing and components
INSTALLATION TIME	5-10 seconds	5-15 minutes*	5-15 minutes**
STOCKING	One SKU (fits both urinal and water closets)	Two SKUs (one each for water closet and urinal)	Two SKUs (one each for water closet and urinal)
RANGE ADJUSTMENTS	Automatic (no adjustment required)	Required of installer with special tool	Required of installer with special tool
MANUAL OVERRIDE	True Manual Override - Will flush if batteries are dead.	None. Will not flush when batteries are dead.	None. Will not flush when batteries are dead.
HANDLE ORIENTATION	None required	Requires orientation ***	Requires orientation ***
BATTERIES <small>(All utilize 4 "C" Cell Alkaline batteries. All have low battery indicators.)</small>	Batteries factory installed fully charged ready for operation	Must be installed at site	Must be installed at site
ENERGY SAVINGS	When surroundings go dark, batteries go dormant and "awake" when light is in the room to preserve battery energy and increase flushing cycles.	None	None
CYCLE LIFE	65,000 to 80,000 cycles depending on usage.	65,000 to 80,000 cycles depending on usage.	65,000 to 80,000 cycles depending on usage.
TOOLS	Standard screwdriver	Special Tools Required to replace batteries and range adjustments	Special Tools Required to replace batteries and range adjustments
SENSOR RANGE	Adaptive sensing circuitry automatically adjusts to surroundings	May require adjustment during installation with special tool	May require adjustment during installation with special tool
SENSOR	Selectable Normal/reduced range for both closet and urinal applications	Different SKUs for toilet and urinal required	Different SKUs for toilet and urinal required
SENSOR WINDOW	Integral part of design; no replacement inventory required.	Replaceable	Replaceable

*May be longer due to range adjustments required.

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***Need to also rotate hex nut during installation which may cause leakage