

Zero Water Urinal Competitive Comparisons

Feature	Zero Flush	Waterless	Falcon/Sloan
NO Cartridges! Our Drain Insert is not a cartridge.	Patented "Drain Insert" Allowing greater volume of fluid which results in much higher usage capacity of 15,000 uses.	Uses pressure fit plastic Cartridges (Ecotrap) that requires re-filling every 1500 uses	Uses the most expensive and shortest life cartridge in the industry.
Largest drain housing The Largest in the industry holds 1.3 Litres	The Housing holds the drain insert . Allowing greater volume of fluid which results in much higher usage capacity of 15,000 uses, and ease of maintenance. Total trap Volume 1.3 Litres.	Rough interior can attract debris. Manufacturer suggests adding Blue Seal every 1,500 uses. The cartridge needs to be replaced after approximately 7,000 uses. Total Cartridge Volume 0.5 Litre.	Cartridge replacement difficult due to locking mechanism. Easily seated incorrectly causing odours. Manufacturer claims 7,000 uses before cartridge needs to be changed. Total Cartridge Volume 0.54 Litre.
Loss Of Sealant Designed to reduce the possibility of Sealant loss	Trap has 350ml of Odor Barrier Liquid Designed to last the average 15,000 use cycle. NO Refilling is required between maintenance cycles. The system is engineered to withstand a bucket of water poured into the trap.	Cartridge holds 90ml of sealant. This trap design will allow escape of the sealant with every use requiring refilling. Do NOT pour a bucket of water into urinal sealant will wash away	This cartridge holds 80ml of sealant. the diverter at the top of the cartridge is supposed to prevent sealant loss. This diverter has made it more difficult to clean and does not fix the sealant loss issue. It is recommended by manufacturer not to pour a bucket of water into the urinal.
Improved Design Our urinals are optimally designed to be cleaner and more functional	The ZeroFlush systems have been designed with the user and custodial in mind. Design features will reduce potential splashing issues and will help keep the floors dryer	Urinals have very flat surfaces that can induce splashing and floor mess	Systems tend to have round fronts can induce splashing and floor mess Users tend to back away due to splashing causing more and more floor wetness.
Maintenance / life cycle The largest trap means more uses before maintenance	More than twice the size of the competitors will give you an average of 15.000 uses before maintenance. The more sediment a trap can hold the longer it will last.	Maintenance is continual as sealant must be added constantly to reduce odors. Removing the old cartridge can be difficult and messy. Care must be taken to prevent spillage. metal keys are an additional cost	Removing a used cartridge can be tough. Care must be taken to prevent spillage. Metal key is an additional cost
Maintenance "Drain Insert" replacement is simpler, cleaner, faster and less frequent.	The "drain insert" key can be used on any opening. Simply screw into place and pull up. This will immediately open the drain and allow the contents to flush out.	Custodial must pick up and discard a filled used cartridge while holding a cumbersome large metal key.	Custodial must pick up and discard a filled used cartridge while holding a cumbersome large metal key.
100 % Natural Odor Barrier Liquid	Yes	NO	NO
Completely Green option	Yes	NO	NO
Stainless Steel Zero water urinal option	Yes	NO	NO