

INFRARED FLUSH VALVES FOR URINALS AND TOILETS

Patented turbine flow meter measures water exactly.
No wasted water; no wasted money.

Specialized Advantages:

- Flush valve with patented turbine flow meter measures exact amount of water for flush to prevent water waste
- Adjustable flush volume (in 1/10th gallon increments) for additional control over water usage
- Dual infrared sensors for more consistent performance
- Provides consistent flushing action regardless of water pressure fluctuation
- Stainless steel screen filters debris and prevents particulates from entering valve
- Long battery life from 4 AA alkalines (included) for more flushes
 - 144,000 flushes for urinal
 - 100,000 flushes for toilet
- Adjustable user detection range for more reliable flushing
- Low battery warning system
 - Flashes intermittently at two-week battery life detection
 - Solid light indicates less than one week of battery life

Additional Infrared Urinal Benefits:

- Dynamic flushing mode automatically reduces the volume of water during periods of heavy usage
- Factory set flush volumes of .5 gpf, 1.0 gpf and 1.5 gpf with an adjustment range of .3 – 1.5 gpf
- User detection range, adjustable 15° to 42°

Additional Infrared Toilet Benefits:

- Patented electromechanical override button functions even if batteries are depleted
- Factory set flush volumes of 1.6 and 3.5 gpf
- Flush volume adjustment range, 1.0 – 3.5 gpf
- Adjustable reseal volume range of .1 to .9 gallons
- Adjustable user detection range
 - 30° default setting
 - Adjustment range, 15° – 42°

Applications: Public facilities in high traffic areas such as airports, stadiums, casinos, fast food restaurants and concert halls.

Warranty: 3 years on solenoids, 5 years on all other mechanicals.



Patented turbine flow meter measures exact volume of water.



Adjustable flush volume in 1/10th gallon increments.

