

# No-touch, Low-maintenance Flushing

**Top Mount Sensor Flush Valves** With Gear-driven Ceramic Cartridge

When it comes to lasting performance, this flush valve collection rises above the rest. Its winning combination of gear-driven ceramic cartridge operation and thermoplastic elastomer (TPE) diaphragm delivers superior reliability and outperforms solenoid-operated models.







### **On-demand Flushing**

True mechanical override button allows for manual flushing when needed.



### **Long-lasting Performance**

Uses EZ Gear technology, a gear-driven ceramic cartridge that is less susceptible to debris and buildup for easy maintenance; outlasts and outperforms solenoids.



### **Hygienic, Auto Activation**

Touchless sensor activation minimizes touch points and potential spread of germs.



### **Minimizes Stagnation**

Toggle feature for optional 24-hour line flushing to minimize stagnation and maintain fixture trap seals that protect against sewer gases.

### **Chemical Resistant**

Industry-leading, filtered AquaVantage® diaphragm, gaskets and seals are made of chemical-resistant thermoplastic elastomer, which lasts 8-10 times longer than traditional rubber, reducing maintenance costs.

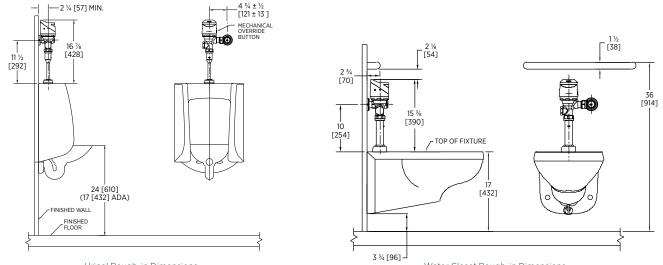
### **Durable and Attractive**

Heavy-duty brass body with polished chrome finish stands up to extreme wear, while maintaining luster.

## Top Mount Sensor Flush Valves With Gear-driven Ceramic Cartridge

#### Find more information at: zurn.com/products/finish-plumbing/ sensor-flush-valves/gear-driven-battery-powered





Urinal Rough-in Dimensions

Water Closet Rough-in Dimensions

Meets the ADA and ANSI A117.1 guidelines when installed according to these requirements. In Canada — Consult local codes and standards. See installation instructions on zurn.com for hardwired models.

### **Engineering Specification**

This flush valve is performance engineered with a ceramic disc cartridge and motor gear-driven operation. Its polished chrome-plated finish, modern top-mount design, and quiet diaphragm operation make it ideal for new and retrofit commercial restroom applications, such as higher education facilities.

### **Compliance and Certification**

- ADA compliant
- Complies with ASSE 1037/ASME A112.1037/CSA B125.37

### **Product Features**

- Zurn's AquaVantage TPE diaphragm
  - Clog-resistant bypassChloramine resistant
  - Chloramine resistant
- Actuator
  - Electronic automatic sensor
  - Gear-driven ceramic cartridge
- True mechanical override button
- Hardwired models
  with battery backup

- Chloramine-resistant internal seals
- Control Stop
- Internal siphon-guard protection
- · Vandal-resistant stop cap
- Sweat solder kit
- Cast wall flange with set screw
- Operating pressure
  - 25 psi (running)–
    80 psi (static)

### **Many Options Available**

BATTERY-OPERATED FLUSH VALVES	
WATER CLOSETS	GPF
ZER6000AV-ONE-TM	1.1
ZER6000AV-HET-TM	1.28
ZER6000AV-WS1-TM	1.6
ZER6000AV-DF-TM	1.1/1.6
URINALS	GPF
ZER6003AV-ULF-TM	0.125
ZER6003AV-EWS-TM	0.5
ZER6003AV-WS1-TM	1.0

Available in battery-operated, hardwired or retrofit models for water closets and urinals.

ZER6000AV-TM



HARDWIRED FLUSH VALVES WATER CLOSETS GPF ZER6000AV-ONE-TM-HW 11 ZER6000AV-HET-TM-HW 1.28 ZER6000AV-WS1-TM-HW 1.6 ZER6000AV-DF-TM-HW 1.1/1.6 URINALS GPF ZER6003AV-ULF-TM-HW 0.125 ZER6003AV-EWS-TM-HW 0.5 ZER6003AV-WS1-TM-HW 1.0