

Model
WETS 2000.1401-1.28 G2
OPTIMA Plus® Systems Sensor Activated HET Flushometer and HET Water Closet

DESCRIPTION

Complete HET system with battery powered, sensor activated G2 OPTIMA Plus® closet Flushometer and floor mount vitreous china fixture.

Flush Cycle

Model WETS 2000.1401-1.28 G2 (1.28 gpf/4.8 Lpf)



SPECIFICATIONS

Quiet, exposed, sensor activated diaphragm type, chrome plated closet HET Flushometer for either left or right hand supply and HET vitreous china floor mount fixture with the following features:

Flushometer

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- ADA Compliant OPTIMA Plus® Battery Powered Infrared Sensor for automatic “No Hands” operation
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Courtesy Flush™ Override Button
- Four (4) Size AA Batteries factory installed
- Infrared Sensor Range Adjustment Screw
- Initial Set-up Range Indicator Light (first 10 minutes)
- Chrome Plated Metal Handle Cap
- 1” I.P.S. Screwdriver Bak-Chek® Angle Stop
- Free spinning, Vandal Resistant Stop Cap
- Spud Coupling and Flange for 1 1/2” Top Spud
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw
- High copper, low zinc brass castings for dezincification resistance
- Fixed Metering Bypass and no external volume adjustment to ensure water conservation
- Flush Accuracy Controlled by CID® Technology
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for chloramine resistance
- Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance to the applicable sections of ASSE 1037.

Fixture

- Vitreous china
- Floor mounted
- 1 1/2” I.P.S. top spud inlet
- 2 1/8” trapway diameter
- Integral flushing rim
- Elongated bowl
- Siphon jet flush
- Closet bolts and caps included
- 100% factory flush tested

SPECIFICATIONS (CONTINUED)

- Toilet seat not included
Compatible with toilet seat models: Olsonite 10CT, Bemis 1955CT, & Church Commercial 295CT
- Water closet shall be in compliance to the applicable sections of ASME A112.19.2/CSA B45.1
- Compliant with Buy American Act when purchased as a combination

FEATURES

Automatic

Sloan OPTIMA Plus® equipped Flushometers provide the ultimate in sanitary protection and automatic operation. There are no handles to trip or buttons to push. The Flushometer operates by means of an infrared sensor that adapts to its surroundings. Once the user enters the sensor’s effective range and then steps away, the Flushometer Solenoid initiates the flushing cycle to flush the fixture.

Hygienic

User makes no physical contact with the Flushometer surface. Helps control the spread of infectious diseases. 24-hour Sentinel Flush keeps fixture fresh during periods of nonuse.

Economical

Automatic operation provides water usage savings over other flushing devices. Reduces maintenance and operation costs.

Practical

Solid state electronic circuitry assures years of dependable, trouble-free operation. The operational components of the Flushometer are identical to a handle operated Royal® Flushometer, proven by more than 100 years of experience.

Warranty

3 year (limited)

G2® Flushometer U.S. Patent No. D598, 974



Listed by I.A.P.M.O.



Sloan Valve Company is buying renewable energy certificates to meet 100% of the company’s purchased electricity use at its Franklin Park, Illinois facility.



Sloan Valve Company
10500 Seymour Avenue,
Franklin Park, IL 60131
Phone: 1-800-9-VALVE-9 (982-5839)
or 1-847-671-4300
Fax: 1-800-447-8329 or 1-847-671-4380
www.sloanvalve.com

Copyright © 2010 Sloan Valve Company
Rev. 0b (10/10)

NOTE:

- Plumbing System Requirements
- Minimum **Flowing** Pressure: 25 PSI
 - Minimum Flow Rate: 18 GPM

This space for Architect/Engineer approval	
Job Name	Date
Model Specified	Quantity
Variations Specified	
Customer/Wholesaler	
Contractor	
Architect	

The information contained in this document is subject to change without notice.

