

► **Code Number**

20201402

► **SPECIFICATIONS**

Specifications

Quiet, exposed, diaphragm type, chrome plated HET Flushometer for either left or right hand supply and ADA compliant HET vitreous china fixture with the following features:

Flush Cycle

- 1.28 gpf/4.8 Lpf

Flushometer and OPTIMA® SMO Unit

- PERMEX® Plus Synthetic Rubber Diaphragm with Dual Filter Bypass
- ADA Compliant OPTIMA® Battery Powered Infrared Sensor for automatic "No Hands" operation
- Chrome plated Infrared Sensor Housing
- Four (4) Size C batteries included
- "Low Battery" flashing LED
- "User in View" flashing LED
- Infrared Sensor Range Adjustment Screw and Reset Button
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop"
- Free spinning, Vandal Resistant Stop Cap
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection with One-piece Bottom Hex Coupling Nut
- 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
- No external volume adjustment to ensure water conservation
- 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.

► **FEATURES**

Hygienic

- User makes no physical contact with the Flushometer surface except to initiate the Override Button when required. Helps control the spread of infectious diseases . 24-Hour Sentinel Flush keeps fixture fresh during periods of nonuse.

Automatic

- Sloan® equipped Flushometers provide the ultimate in sanitary protection and automatic operation. There is no need for AC hookups or wall alterations. The Flushometer operates by means of an infrared sensor. Once the user enters the sensor's effective range and then steps away, the Side Mount Operator initiates the flushing cycle to flush the fixture.

Economical

- Automatic operation and a very low flush volume provides water savings over other flushing devices. Reduces maintenance and operation costs. Installation and battery replacement does not require turning off water to the valve.



► **SPECIFICATIONS (continued)**

Fixture Specifications

- Integral flushing rim
- Compatible with toilet seat models:
 - Bemis 1955CT & Bemis 2155CT
- Toilet seat not included
- Closet bolts and caps included
- Elongated bowl with siphon jet flush
- ADA compliant floor mounted vitreous china
- 1 1/2" I.P.S. top spud inlet
- 2 1/8" fully glazed trapway diameter
- 100% factory flush tested
- Water closet compliant to the applicable sections of ASME A112.19.2/CSA B45.1

► **Plumbing System Requirements**

Maximum Static Pressure: 80 PSI

Minimum Flow Rate: 25 GPM

Minimum Flowing Pressure: 25 PSI

► **Compliance & Certifications**



This space for Architect/Engineer Approval

