

Model WETS 2020.1001-1.28

Manual HET Flushometer and ADA Compliant HET Water Closet

DESCRIPTION

Complete HET system with exposed manual Royal® closet Flushometer and vitreous china ADA compliant fixture.

Flush Cycle

Model WETS 2020.1001-1.28 (1.28 gpf/4.8 Lpf) Code: 20201001





Meets the American Disabilities Guidelines and ANSI A117.1 requirements when installed according to these requirements.

NOTE:

Job Name

Contractor

Architect

Model Specified

Variations Specified

Customer/Wholesaler

Plumbing System Requirements

- Minimum Flowing Pressure: 25 PSI
- Minimum Flow Rate: 18 GPM
- Maximum Static Pressure: 80 PSI

This space for Architect/Engineer approval

SPECIFICATIONS

Quiet, exposed, diaphragm type, chrome plated HET closet Flushometer and HET vitreous china ADA compliant fixture with the following features:

Flushometer

- PERMEX[®] Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- ADA compliant metal oscillating Non-Hold-Open Handle with Triple Seal Handle Packing
- 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
- Non-Hold-Open Handle, Fixed Metering Bypass and no external volume adjustment to ensure water conservation
- Flush accuracy controlled by CID® technology
- Diaphragm, Handle Packing, Stop Seat and Vacuum Breaker 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

- · ADA compliant
- 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 •
- Toilet seat not included Compatible with toilet seat models: Bemis 1955CT, Bemis 2155CT



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3 1/4" or 5 1/4" (82 mm or 133 mm) 4 3/4" (121 mm) 1" I.P.S. Supply (DN 25 mm) 1 1/2" (38 mm) +Ć G C/L of Supply 11 1/2" (292 mm) 3 1/4" or 5 1/4" (82 mm or 133 mm) Finished Wall 26-1/8" or 28-1/8" (664 mm or 714 mm) 11 1/2' (292 mm) 25-1/4" (641 mm) 28 1/2" (724 mm) 17 (432 mm) Ŀ Finished Floor ----- 10" or 12" ------(254 mm or 305 mm) -Centerline of waste

NOTE: All vitreous china dimensions shown in these drawings are

governing ASME A112.19.2/CSA B45.1 standard. Please take this

into consideration when planning rough-in and plumbing layouts.

nominal. Dimensions can vary within the tolerances established in the

