



Water Closet & Flushometer Combo

WETS-2450.1301

Product description

Standard, ST-2459 Water Closet and ROYAL 111 ESS Flushometer.

Compliances & Certifications



(ADA Compliant*, BAA Compliant, BABAA Compliant, BREEAM Water Credit, EPD, Green Globes Water, HPD, IAPMO, LEED Water, Satisfies LEED Credits, cUPC Certified, WELL Building Standard)

Code 24501301

Downloads

- [HET Wall Hung Installation Instructions.pdf](#)
- [Royal ESS Concealed and Exposed Installation Instructions.pdf](#)
- [Royal ESS 110_111 Electrical Box Installation Instructions.pdf](#)
- [SS:ST:SU:WETS:WEUS Fixtures Repair and Maintenance Guide.pdf](#)
- [Optima ESS Repair and Maintenance Guide.pdf](#)
- [Fixture Brochure.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan – Company Overview](#)

Details

- Flush Volume: 1.28 gpf (4.8 lpf)

Features

- Maximum static load rating of 1,000 lbs when installed on an appropriate wall carrier support system (not recommended for bariatric use)
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents toilet from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandal-resistant stop cap
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037
- Designed to maximize and complement Sloan flushometers
- Universal model works with Sloan flushometers from 1.1 to 1.6 gpf
- Durable, hygienic vitreous china construction with elongated rim
- Syphon jet flushing achieves 1000g Map Scores when used with Sloan flushometers
- IAPMO certified to meet or exceed ASME A112.19.2 standards
- Meets ADA guidelines and ANSI A117.1 requirements when installed accordingly

Components

- Flushometer: Code 3450049
- Water Closet: Code 2102459

Warranty

[View Warranty Information](#)

Notes

All information contained within this document subject to change without notice.

*Compliant with ADA accessibility requirements when installed according to ADA standards.

Static load tested according to the procedure outlined in Section 6.7 of ASME A112.19.2. Not recommended for bariatric use.

