

CODE NUMBER

3912716

DESCRIPTION

0.5 gpf, Polished Chrome Finish, Top Spud, Single Flush, Hardwired, Royal® Exposed Sensor Urinal Flushometer.

DETAILS

Flush Volume: 0.5 gpf (1.9 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top Spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: ³/₄" (19mm)
Supply Pipe: ³/₄" (19mm)

FEATURES

- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Vacuum Breaker with Flush Connection
- Sweat Solder Adapter with Cover Tube and Cast Wall Flange
- 3//4" I.P.S. Screwdriver Bak-ChekTM Angle Stop
- Diaphragm, Handle Packing and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance

Optima SMOOTH Unit

- "User in View" Flashing LED
- ADA Compliant OPTIMA® SMOOTH® Line Powered Infrared Sensor for automatic "Hands-free" operation
- Sensor with Automatic Range Adjustment
- Mechanical Manual Override Flush Handle

Optional Transformers

- EL-451 (0345125) box mounted transformer (up to 6 Flushometers)
- EL-386 (0345095) plug in transformer (1 Flushometer)



COMPLIANCES & CERTIFICATIONS

















(ADA Compliant, BAA Compliant, BREEAM Water Credit, cUPC Certified, cUPC Green Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed)

RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

DOWNLOADS

- EL 600-A Installation Instructions
- EBV 200 Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Additional Downloads

NOTES

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

Looking for other variations of the ROYAL 186 SMOOTH product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

WaterSense compliant when used with a WaterSense compliant fixture

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ROUGH-IN

