



Royal® Sensor Flushometer

ROYAL 186 ESS

Product description

Royal® Exposed Sensor Hardwired Urinal Flushometer.

Compliances & Certifications



(BREEAM Water Credit, Green Globes Water, LEED Water, Satisfies LEED Credits)

Listed compliances and certifications may vary based on product variation.



Finish



Available in Polished Chrome (CP), Graphite (GR), Brushed Stainless (SF), Brushed Nickel (BN), Polished Brass (PB), Brushed Brass (BB).

Downloads

- [Royal ESS TMO Installation Instructions](#)
- [Optima ESS TMO Exposed Repair and Maintenance Guide](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Flushometer Pressure Gauges](#)
- [Finishes Brochure](#)
- [Additional Downloads](#)

Videos

- [ESS Flushometer](#)

Features

- Sensor-activated, hardwired urinal flushometer
- PERMEX Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- Critical components, including cover, valve body, control stop and sweat solder kit, are made of semi-red brass
- 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

Warranty

[View Warranty Information](#)

Notes

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

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