



Royal® Sensor Flushometer

ROYAL 152 ESS

Product description

Royal® Concealed Sensor Hardwired Water Closet 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).

Downloads

- [Royal ESS Concealed with Wall Box Installation Instructions](#)
- [Optima ESS Repair and Maintenance Guide](#)
- [Flushometers Brochure](#)
- [Additional Downloads](#)

Videos

- [ESS Flushometer](#)

Features

- Flush volumes start as low as 1.28 gpf/4.8 Lpf
- 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

Warranty

[View Warranty Information](#)

Notes

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

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