



**Royal® Sensor Flushometer**

**ROYAL 152 ESS**

**Product description**

Royal® Concealed Sensor Hardwired Water Closet Flushometer.

**Compliances & Certifications**



(ADA Compliant, BAA Compliant, BABAA Compliant, BREEAM Water Credit, cUPC Green Certified, Green Globes Water, IAPMO, LEED Water, Satisfies LEED Credits, UL Certified, USA, EPA WaterSense Listed)

Listed compliances and certifications may vary based on product variation.

**Finish**



Available in Polished Chrome (CP), Graphite (GR), Brushed Stainless (SF).

**Downloads**

- [ROYAL ESS Water Closet Sensor and Wall Plate](#)
- [Royal ESS Concealed and Exposed Installation Instructions](#)
- [Additional Downloads](#)

**Videos**

- [ESS Flushometer](#)

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## 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

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## Warranty

[View Warranty Information](#)

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## Notes

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

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

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