

Royal® Optima® Flushometers ROYAL 113-3.5 ES 120V

▶ Code Number:

3912627

▶ Description

Solenoid Activated Royal® Model Flushometer for floor mounted or wall hung fixtures. Model "ES" Flushometers are activated remotely by an electric push button (not included). Royal "ES" Flushometers offer solutions for installations that require automatic, remote or other Flushometer control requirements.

► Flush Cycle

3.5 gpf/13.2 lpf

► Flushometer Specification

Quiet, diaphragm type, rough brass closet flushometer with the following features:

- Flex Tube Dual Filtered Bypass Diaphragm designed for improved life and reduced maintenance
- Non-Hold-Open Integral Solenoid Operator
- High Back Pressure Vacuum Breaker
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Diaphragm, handle packing, stop seat and vacuum breaker molded from PERMEX rubber compound for chloramine resistance
- 3/4" I.P.S. Screwdriver Bak-chek® angle Stop
- High copper, low zinc brass castings for dezincification resistance
- Flush accuracy controlled by CID® technology
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange with Set Screw

Non-Hold-Open Integral Solenoid Operator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation

Variations

ES Solenoid Operated (specify 24 VAC or 120 VAC)

ESM Solenoid Operated with Modular Plug for use with Sloan PWT Systems (24 VAC only)

► Alternative "ES" installations

- □ Trough installations
- $\hfill \square$ Replacement of old motor operated valve
- $\ \square$ Remote electric push button operation
- ☐ Control of flushometers by other electronic devices



► Compliance & Certifications









This space for Architect/Engineer Approval