

Electronic Sensor Faucets

Product Type

Deck Mounted Single Hole HyTronic Gooseneck Sink Faucet with Dual Beam Infrared Sensor and EBPS

Features & Specifications

- Single Hole
- 5-1/4" Rigid / Swing Gooseneck Spout
- 0.35 GPM (1.3 L/min) Vandal Proof Non-Aerating Outlet
- Dual Supply for Hot and Cold Water Service
- Integrated Emergency Backup Power System (EBPS) for long term protection against power outages
- 12 Volt AC Transformer Required (Order Separately)
- Stainless Steel Hoses Included
- User Adjustable Temperature Control Mixer
- Includes Optional 1.5 GPM (5.7 L/min) Insert
- Multiple Field Adjustable Modes and Ranges
- Compatible with Chicago Faucets Commander™ Handheld Programming Unit
- ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average
- CFNow! Item Ships in 3 Days

Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F
- BPS Backup Life: 10+ years

Warranty

- Lifetime Limited Faucet Warranty
- 1-Year Limited Finish Warranty
- 5-Year Limited Mechanical Warranty
- 3-Year Limited Electronics and Solenoid Warranty

Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content
- ADA ANSI/ICC A117.1
- CALGreen
- Certified to WaterSense by CSA

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____



ECAST

ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



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Technical drawings of the 1000 Series Faucet, showing front and side views with dimensions in inches and millimeters.

Front View Dimensions:

- Base Diameter: $\varnothing 2-1/2$ [64]
- Spout Height: $1-7/8$ [48]
- Spout Width: $1-1/2$ [40]
- Spout Thickness: $1/16-1-1/2$ [2-38] WARE THICKNESS
- Base Thread: $3/8$ COMPRESSION THREAD
- Stainless Steel Braided Hoses
- Minimum Ware Thickness: $1/16-1-1/2$ [2-38]

Side View Dimensions:

- Spout Height: $5-3/8$ [137]
- Spout Angle: 3°
- Base Diameter: $\varnothing 1-1/8$ [29] MINIMUM WARE
- Spout Length: $17-5/8$ [448]

Last Revision: 04/03/2017 • Date Printed: 05/28/2019 • Product specifications subject to change without notice