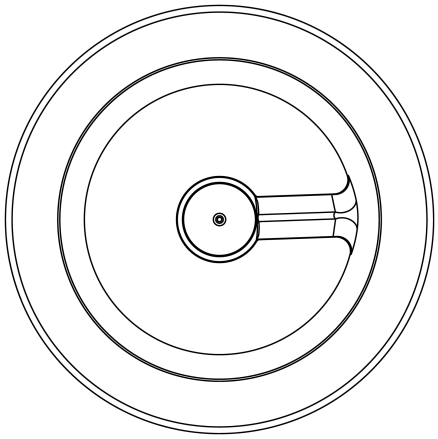
# GD15 Waterless Trap Seal

Barrier-type trap seal protection device for 1.5" floor drain outlets

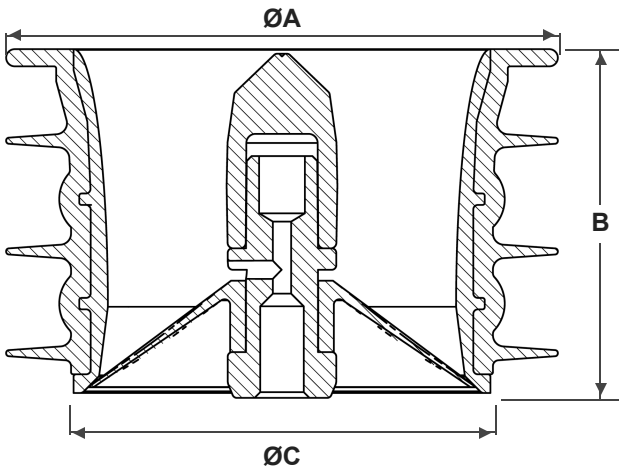
**Fits pipe I.D. 1.54 to 1.85 in [39 to 47 mm]**

**TAG** _____

Design and dimensional data (inches and [ mm ]) are subject to manufacturing tolerances and change without notice.



PLAN VIEW




SECTION A-A

## DIMENSIONS inches [mm]

| | |
|---|---|
| **Fits pipe I.D.** | **1.54 to 1.85 [39 to 47]** |
| **ØA with gasket** | 1.920 [48.77] |
| **B overall height** | 1.188 [30.18] |
| **ØC housing at widest** | 1.435 [36.46] |

## INSTALLATION

1. Fits the drain outlet below the strainer. No tools needed for standard retrofits.
2. Recess **2" to 4" [50-100 mm]** into the outlet for maximum flow.
3. Install per the manufacturer's instructions and the applicable plumbing code.
4. Inspect at 6 to 12 months in service; replace only as needed.

## PERFORMANCE

| | |
|---|---|
| **Flow, Level U** | **13.6 GPM** [51.55 L/min], unrestricted |
| **Flow, Level C** | 6.4 GPM [24.21 L/min], controlled |
| **Cycle life** | 2,500+ cycles (ASSE 1072) |
| **Temperature** | -40°F to 212°F [-40°C to 100°C] |

## ENGINEERING SPECIFICATION

Trap seal protection device shall be Green Drain™ model GD15, barrier type, for 1.5" floor drain outlets (pipe I.D. 1.54 to 1.85 in): rigid ABS housing, silicone compression gasket, and a normally closed one-piece silicone skirt that opens under water flow and recloses when flow stops. Device shall comply with the performance requirements of ASSE 1072, shall be listed by IAPMO R&T (cUPC, File 9301) for use under the Uniform Plumbing Code and the National Plumbing Code of Canada, and shall be permanently marked AF-GW (any floor, grease laden waste). Device is recognized as a trap seal protection method under the International Plumbing Code (IPC 1002.4.1.4) and may be used in lieu of a trap primer where permitted by the applicable plumbing code.

**MasterFormat** 22 13 19 Sanitary Waste Piping Specialties · 22 66 00 Chemical Waste Systems for Laboratory and Healthcare Facilities

## CERTIFICATIONS

| | |
|---|---|
| **cUPC** | IAPMO R&T File 9301, ASSE 1072-2020, AF-GW |
| **WaterMark** | WM-022837 (DN40), WMTS-522:2021 |
| **NSF/ANSI 2** | Listed, food equipment |
| **CE** | Marked, ETA-18/0536 |
| **HACCP** | Certified by HACCP International |
| **Saber** | TÜV Rheinland, 78636-007-25-2130858 |
| **Prop 65** | Compliant, no warning label (CTT2007011136EN) |

cUPC Listed · NSF/ANSI 2 · WaterMark Certified · CE Marked · HACCP Certified · Prop 65 Compliant

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