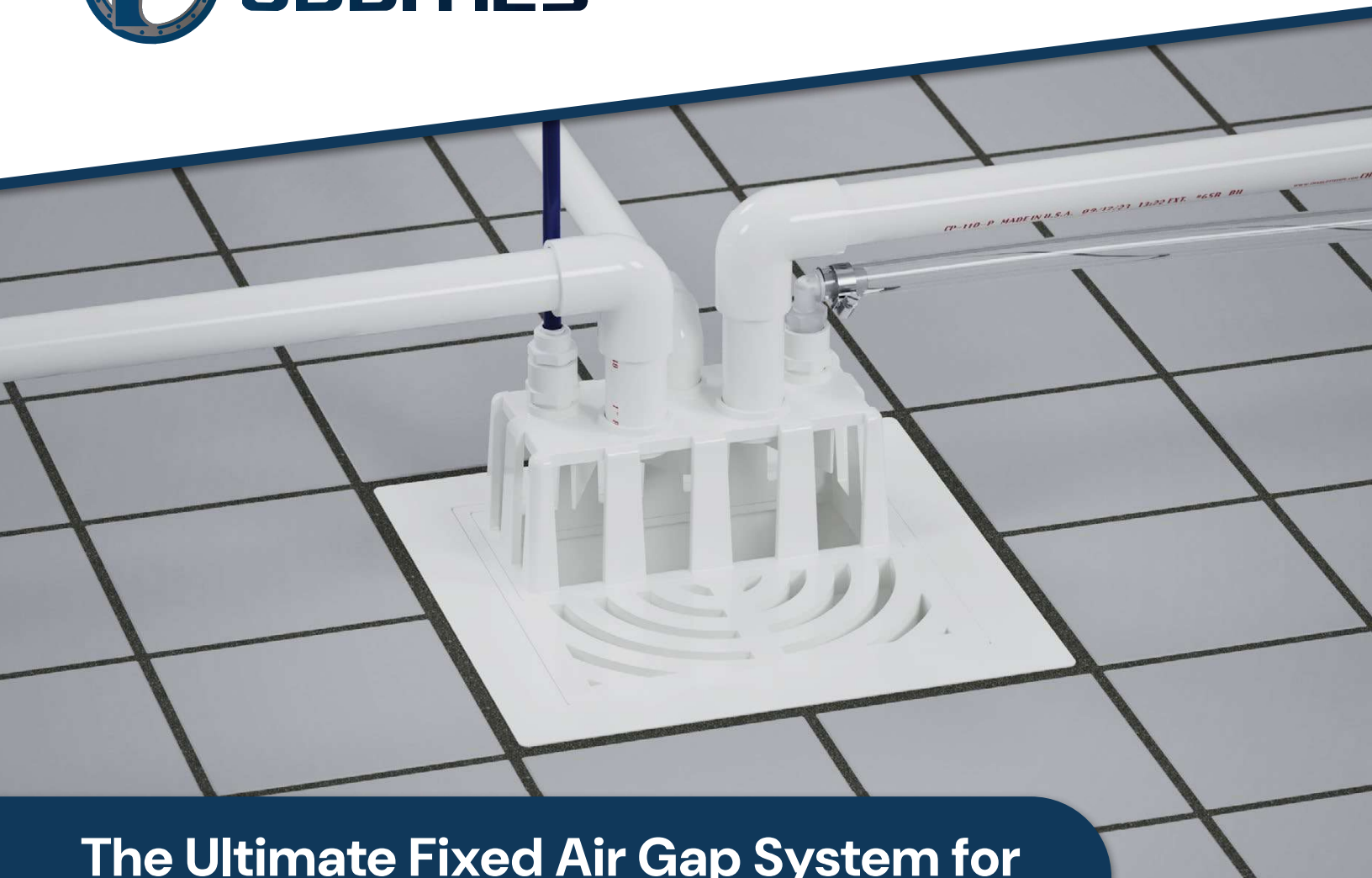




The Ultimate Fixed Air Gap System for Floor Drains & Sanitary Floor Sinks

The first and only fully-integrated, fixed air gap drain system on the market.

Plastic Oddities proudly introduces the DrainGap® FS™—a fully integrated, code-compliant air gap drain system designed to meet the rigorous demands of commercial and institutional environments. As the exclusive manufacturer of this complete solution, we deliver everything you need for reliable, high-performance drainage in one certified package.

The system comes with a 12" x 12" sanitary floor sink, a ready-to-connect trap primer port, a 3"/4" outlet hub, an internal disposable strainer, and a durable 9" x 9" modular PVC grate. At the heart of the system, the DrainGap® FS™ offers flexibility with two certified air gap module options: a five-input 2" window model or a two-input 4" window model—both rigorously tested and **certified to ASME A112.1.2, A112.6.3, and A112.6.7 standards.**

For expanded capacity, a dual-frame grate option allows the installation of two air gap modules within the same floor sink—ideal for multi-line drainage setups. Every component is engineered for code compliance, safety, and ease of inspection, so you can spec it, install it, and move on with confidence.

The only complete system.

DrainGap® FS™ PFSAG2 or PFSAG4

NEW

PDTG99

NEW

Universal floor sink grate that easily converts to 1/2, 3/4, or full grate.

9.17" L x 9.17" W x 0.76" H, 20 oz

LDFSB100

NEW

Disposable strainer for use in a 12" x 12" floor sink.

8.25" L x 8.25" W x 5.75" H, 5.5 oz

PDS1234

NEW

Sanitary floor sink with integrated primer port and 3"/4" outlet hub.

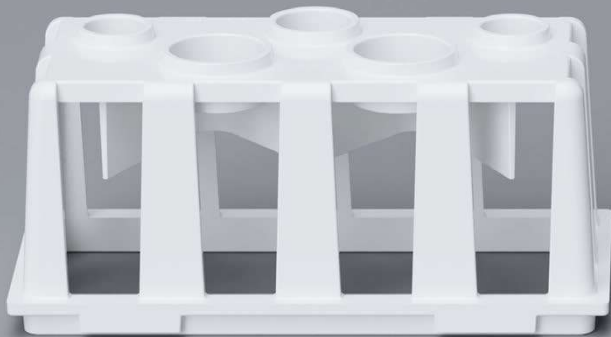
12" L x 12" W x 8.75" H, 64 oz

PDTGF1

NEW

Optional universal floor sink grate that allows for two DrainGap® FS™ modules to be installed on the same floor sink.

9.17" L x 9.17" W x 0.76" H, 6.9 oz



NEW

DrainGap® FS™ – PFSAG2

INPUTS

1/2" Female Socket (x2)
3/4" Female Socket (x1)
1" Female Socket (x2)

8.48" L x 4.23" W x 3.81" H, 13 oz



NEW

DrainGap® FS™ – PFSAG4

INPUTS

2" Female Socket (x2)

8.48" L x 4.23" W x 5.95" H, 14.8 oz

DrainGap® FS™ is the latest innovation in plumbing solutions, providing a fixed, structural air gap for use with sanitary floor sinks and standard floor drains. Designed for both commercial and residential applications, DrainGap® FS™ prevents dangerous cross-connections, simplifies installation, and ensures compliance with plumbing codes.

- ✓ **Prevents Cross-Connections**
Eliminates direct pipe insertion into drains, preventing contamination risks.
- ✓ **Engineered for Commercial & Residential Use**
Ideal for restaurants, food prep areas, water treatment systems, and more.
- ✓ **Patent-Protected & Certified**
Tested and certified to **ASME A112.1.2, ASME A112.6.3, and ASME A112.6.7 standards.**
- ✓ **Durable Injection-Molded PVC Construction**
Rigid, easy to clean, and built for long-term performance.
- ✓ **Versatile Installation Options**
Attaches securely to standard drains and floor sinks; can be retrofitted with simple modifications.
- ✓ **Easy Retrofit Capability**
Can be mounted onto existing grates with screws or cable ties.
- ✓ **Quick Removal for Cleaning**
Keeps floor sinks accessible while meeting code standards.
- ✓ **Adapts to Various Drain Setups**
Compatible with both rigid and flexible piping & tubing systems.

Industries & Typical Applications

- Residential, commercial & light industrial
- Food service & appliance drain lines
- Water treatment, softeners & general filters
- Reverse osmosis & deionization systems
- Dialysis systems

**NEW**

DrainGap® FS™ – PDAG2

INPUTS

1/2" Female Socket (x2)

3/4" Female Socket (x2)

4.87" D x 2.75" H, 6.3 oz

DrainGap® FS™ for floor drains.

Like its larger cousins, the round DrainGap® FS™ is specifically engineered for use with standard round floor drains in both residential and commercial settings. It's ideal for safely discharging drain lines from water softeners, water filters, reverse osmosis systems, condensate lines, hot water heaters and more—while maintaining a 2" certified air gap to protect against cross-connections. Installation is simple: just remove the existing drain grate and fasten the DrainGap® FS™ using two screws. For smaller-than-standard drain holes, the unit can be centered over the opening and secured directly to the concrete floor using a rubber spacer and concrete screws. This ensures both air gap discharge and any surface water still flow directly into the drain.

All DrainGap® FS™ models are tested and certified to:

- ✓ **ASME A112.6.3**
Floor drains
- ✓ **ASME A112.6.7**
Sanitary floor sinks
- ✓ **ASME A112.1.2**
Air gaps for use with plumbing fixtures, appliances & appurtenances

All DrainGap® FS™ models are Patents-Pending.



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Learn More

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