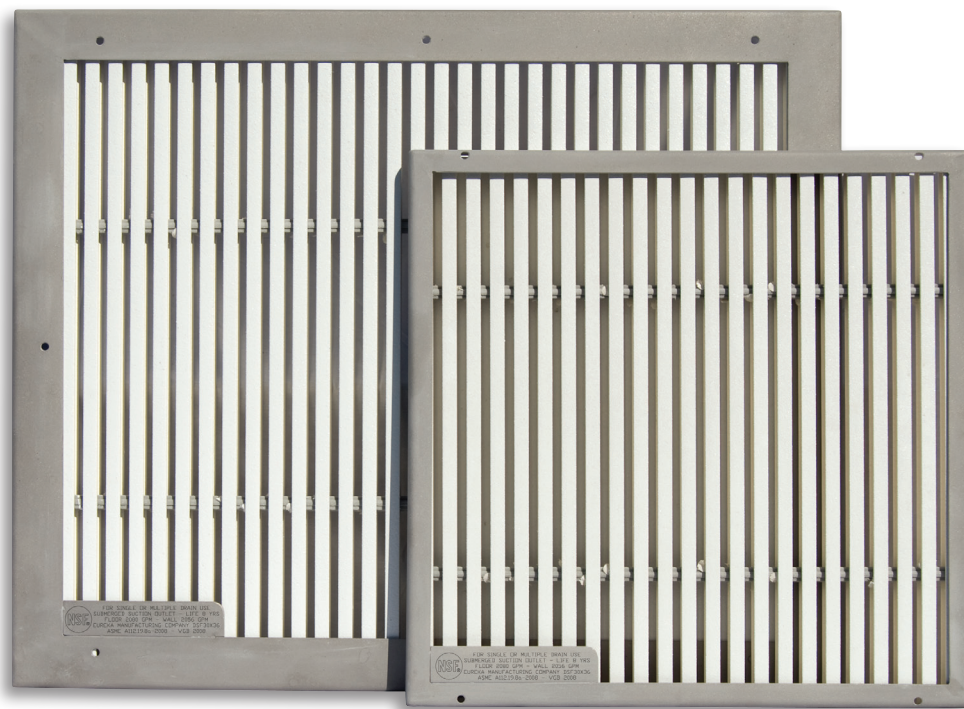


Anti-Entrapment Drain Grate

ASME A112.19.8-2007 Certified



Bringing safety and ingenuity to the next level...

Eureka Manufacturing's ASME A112.19.8-2007 Certified and NSF Certified *Anti-Entrapment Drain Grates* are designed to provide the highest standard of safety and performance.

Our *Anti-Entrapment Drain Grates* are ideal for new construction. Their flush-mount design will pair perfectly with our custom-built stainless steel sumps, or will retrofit to many existing sumps.

Currently available in three sizes that accommodate both floor and wall applications, our *Anti-Entrapment Drain Grates* will keep your aquatic facility safe with the rugged build and professional look that you've come to expect from **Eureka Manufacturing**.

Features:

- Certified to ASME A112.19.8-2007
- Unblockable sizes to prevent bather entrapment
- Tough fiberglass and stainless steel construction with an 8-year life-span*
- 1 1/8" height allows retrofitting to many existing sumps
- Flat design perfect for high-traffic areas
- Custom stainless steel sumps designed to match our covers are available**



Our covers and drains are designed to fit together!

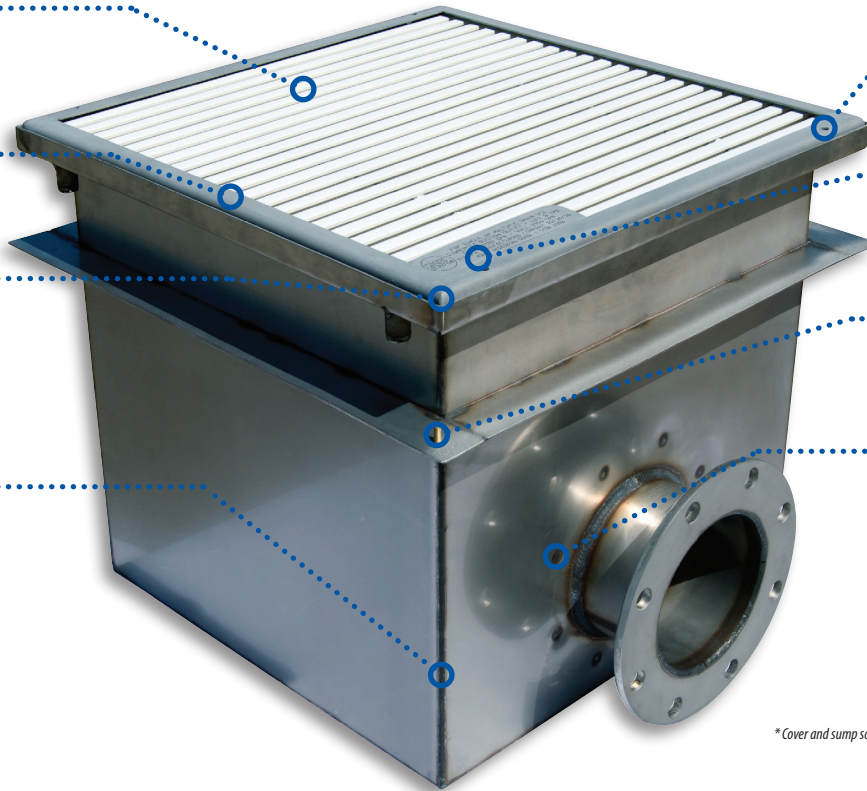
* Warranty not implied
** Cover and sump sold separately

14000 Fiberglass Grating with a non-skid finish and generous 37.5% open area

Flat design does not protrude into pool

Fabricated from 304L 12ga stainless steel with a non-skid finish

Our stainless steel sumps make VGB compliance easy with the correct sizing, flange fittings, and hydrostatic relief couplings*



Simple bolt-on installation with our stainless steel sump. Concrete anchors included.*

Laser-etched for easy identification

Continuous waterstop around perimeter of sump*

Optional internal test studs for pressure testing*

* Cover and sump sold separately

Part Number	Outside Dimensions	Cert Flow	Recommended Flow	Open Area
DSF24X24-FLOOR	23 ³ / ₄ " × 23 ³ / ₄ " × 1 ¹ / ₈ "	555 GPM	555 @ 1.079 FPS	165 sq in
DSF30X36-FLOOR	29 ¹ / ₂ " × 35 ¹ / ₂ " × 1 ¹ / ₈ "	2080 GPM	1294 @ 1.5 FPS	277 sq in
DSF30X36-WALL	29 ¹ / ₂ " × 35 ¹ / ₂ " × 1 ¹ / ₈ "	2056 GPM	1294 @ 1.5 FPS	277 sq in
DSF30X48-FLOOR	29 ¹ / ₂ " × 47 ¹ / ₂ " × 1 ¹ / ₈ "	3589 GPM	1822 @ 1.5 FPS	277 sq in
DSF30X48-WALL	29 ¹ / ₂ " × 47 ¹ / ₂ " × 1 ¹ / ₈ "	2398 GPM	1822 @ 1.5 FPS	277 sq in
DSR30X48-FLOOR	30" × 48" × 1 ¹ / ₈ "	Up to 3162**	Up to 1504 @ 1.5 FPS**	Up to 322 sq in

**See spec sheet

Note: Sump that cover is to be installed upon must comply with Fig. 2 of the ASME A112.19.8-2007 standard

Proudly Available From:



EUREKA
MANUFACTURING CO.

WWW.EUREKAMANUFACTURING.COM

SALES & ENGINEERING DIVISION • PO BOX 1473 • BISMARCK, ND 58502 • USA • PHONE: 701.223.7930 • FAX: 701.224.8294 • E-MAIL: SALES@EUREKAMANUFACTURING.COM

©2010 Eureka Manufacturing Co. All rights reserved.