12" SQUARE MOFLOW[®] SUCTION OUTLET COVER AND MUD FRAME





VGB CERTIFIED

SPECIFICATIONS

Floor Flow Rating 274 GPM at 1.2 fps

Wall Flow Rating 278 GPM at 1.3 fps Sump Depth
3" minimum

Open Area 71.2 in²

FEATURES

All components meet or exceed ANSI/APSP 16-2011 and NSF/ANSI 50-2009a national standards and ASTM G154 UV testing exposure

Easily and safely retrofits to 12" square 3/4" deep frames

#316 stainless steel screws

Manufactured from superior UV-resistant engineered polymers

Trademarked VGB compliance button easily identifies VGB 2008 compliant cover from on deck and underwater

Online product support including downloadable CAD files, General Certificate of Conformity, third-party certificate, installation instructions and more

Replace drain cover every five years from the date of installation

See next page for additional product configurations

8 per case





Part # 12MFxxx

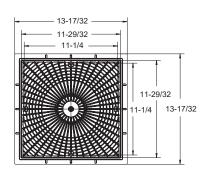
Fits: AquaStar standard 12" models and American (Pentair) with 34" deep existing frames and four screw hole pattern.

STANDARD COLORS

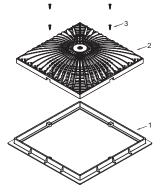
- 12MF101 White
- 12MF102 Black
- 12MF103 Light Gray
- 12MF104 Blue
- 12MF105 Dark Gray
- 12MF108 Tan

Replaces p/n 12xxx, P12xxx, SRFS12xxx, SUN12xxx, SUN12WRxxx, WAV12xxx, WAV12WRxxx

VGB 2008 Compliant







- 1. 12" Square Mud Frame
- 2. 12" Square MoFlow Suction Outlet Cover
- 3. 10 x 3/4" Flat Head Phillips, 316 SS, Qty 4

12" SQUARE MOFLOW™ SUCTION OUTLET COVER AND MUD FRAME WITH SIDE 3" SOCKET SUMP





VGB CERTIFIED **SPECIFICATIONS** **Floor Flow Rating** 274 GPM at 1.2 fps

Wall Flow Rating 278 GPM at 1.3 fps **Sump Depth**

Open Area 71.2 in²

Use sump included

FEATURES

All components meet or exceed ANSI/APSP 16-2011 and NSF/ANSI 50-2009a national standards and ASTM G154 UV testing exposure

Sump manufactured from strong PVC sump with 3" socket and 4" spigot side port, and 2" socket 21/2" spigot bottom port

Drain cover manufactured from superior **UV-resistant engineered polymers**

Comes with 3" and 2" NPT cap with o-ring for pressure testing and winterizing

#316 stainless steel screws

Trademarked VGB compliance button easily identifies VGB 2008 compliant cover from on deck and underwater

Online product support including downloadable CAD files, General Certificate of Conformity, third-party certificate, installation instructions and more

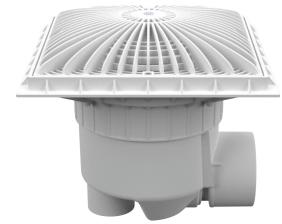
Replace drain cover every five years from the date of installation

1 per case

NEW

Hassle-free pressure testing and winterizing







Optional 2" hydrostatic relief valve available p/n SK43101



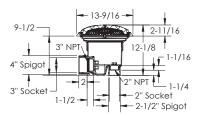
Hassle-free pressure testing and winterizing Comes with a 3" and 2" NPT cap with O-ring. No knock-outs required.

Part # 12MFxxxSSB

STANDARD COLORS

- 12MF101SSB White
- 12MF102SSB Black
- 12MF103SSB Light Gray
- 12MF104SBB Blue
 - 12MF105SBB Dark Gray
- 12MF108SBB Tan

- 13-9/16 **-**- 12-1/16 11-1/4 -13-9/16 1/4 12-1/16





- 1. Side Port Sump Bucket, 12" Square Frame
- 2. 2" Plug O-Ring
- 3. 2" NPT Plug
- 4. 3" Plug O-Ring
- 5. 3" NPT Plug
- 6. 12" Square MoFlow Suction Outlet Cover
- 7. 10 x 3/4" Flat Head Phillips, 316 SS, Qty 4

VGB 2008 Compliant

12" SQUARE MOFLOW® SUCTION OUTLET **COVER WITH 6" SOCKET DEEP PVC SUMP**





VGB CERTIFIED **SPECIFICATIONS** **Floor Flow Rating** 274 GPM at 1.2 fps

Wall Flow Rating 278 GPM at 1.3 fps **Sump Depth** 3" minimum

Open Area 71.2 in²

FEATURES

All components meet or exceed ANSI/APSP 16-2011 and NSF/ANSI 50-2009a national standards and ASTM G154 UV testing exposure

Manufactured from superior UV-resistant engineered polymers

No transitional glue required

Comes with 6" tapered threaed pipe plug for easy pressure testing and winterization

#316 stainless steel screws

Online product support including downloadable CAD files, General Certificate of Conformity, third-party certificate, installation instructions and more

Replace drain cover every five years from the date of installation

1 per case



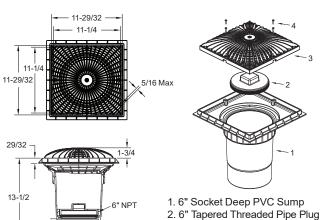


Part # 12MFxxxF

STANDARD COLORS

- 12MF101F White
- 12MF102F Black
- 12MF103F Light Gray
- 12MF104F Blue
 - 12MF105F Dark Gray
- 12MF108F Tan

VGB 2008 Compliant



.280 Min

6" Socket

- 3. 12" Square MoFlow Suction Outlet Cover
- 4. 10 x 3/4" Flat Head Phillips, 316 SS, Qty 4

3-1/8