# 20" FULL CIRCLE® SUCTION OUTLET COVER AND ONE-PORT MANUFACTURED SUMP





VGB CERTIFIED

SPECIFICATIONS

Floor Flow Rating

**Wall Flow Rating** 

Sump Depth

Open Area 42 in<sup>2</sup>

158 GPM at 1.2 fps

Part # FCxxx

Floor only Use included sump

#### **FEATURES**

For concrete pools and spas

One port:

Bottom 21/2" Spigot x 2" Socket x 2" NPT

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

Disposable plaster shield prevents debris from entering sump and retains shape during pool finish

Water stop around edges prevents water leaks

Unique circle design is filled with plaster/pebble to blend into pool finish

Manufactured superior UV-resistant PVC sump

#316 stainless steel screws

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

Replace the 20" Round Anti-Entrapment Suction Outlet Cover and Round Center Cap every five years.

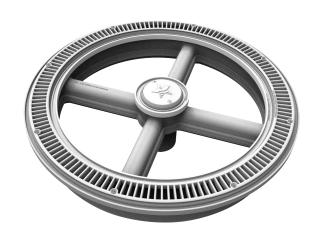
1 per case

U.S. patent D700299, 9540837, 9869103, D701293

### **Unblockable!**

No second drain or SVRS required – two drains in one







Optional T-Wrench p/n FC16102

#### STANDARD COLORS

FC101 – White

FC102 – Black

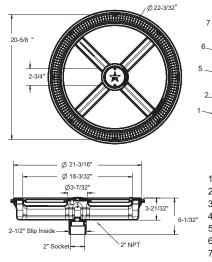
FC103 – Light Gray

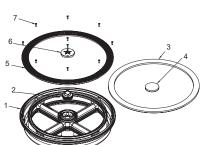
FC104 – Blue

FC105 – Dark Gray

FC108 – Tan







- 1, 20" Round PVC Sump
- 2. 2" Tapered Threaded Pipe Plug
- 3. 20" Round Outlet Cover Plaster Shield
- 4. Round Center Cap Plaster Shield
- 5. 20" Round Anti-Entrapment Suction Outlet Cover
- 6. Round Center Cap
- 7. 10-32 x 3/4 Flat Head Phillips, 316 SS, Qty 10

## 20" FULL CIRCLE® SUCTION OUTLET COVER AND ONE-PORT MANUFACTURED SUMP AND HYDROSTATIC VALVE



### **VGB** Series

The AquaStar line of suction outlet covers, compliant with the Virginia Graeme-Baker Pool and Spa Safety Act (ANSI/APSP 16-2011 and NSF/ANSI 50-2009a)

Drain Cover also sold separately p/n FC09xxx

Center Logo Cap also sold separately p/n FC08xxx

Full Circle Drain Cover, Center Cap and Screws p/n FC20xxx



Optional Self-Contained Hydrostatic Valve with Collector Tube Part # HVCxxx See page 103

U.S. patent D700299, 9540837, 9869103, D701293

#### STANDARD COLORS

- FCHV101 White
- FCHV102 Black
- FCHV103 Light Gray
- FCHV104 Blue
- FCHV105 Dark Gray
- FCHV108 Tan

Drain Cover, Sump, Hydrostatic Valve with Collector Tube p/n FCHVxxx

VGB 2008 Compliant

### Top view of completed Full Circle drain



## Cross-section of completed Full Circle drain

