

4" ROUND HOCKEY PUCK SUMPLESS SUCTION OUTLET COVER

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)

FEATURES

For single or multiple drain use in gunite pools and spas (see installation instructions)

Single – sumpless Floor/wall: 56 GPM at 3.5 fps Floor/wall: 24.4 GPM at 1.5 fps Floor/wall: 16.2 GPM at 1.0 fps

5.2 square inch opening

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

#316 stainless steel screws (3) for brass inserts

Manufactured from superior UV-resistant engineered polymers

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 many HydroAir/ITT parts

See next page for six adapter plates sold separately, available for sumpless connections to 1022s, 1.5" female adapters, 1.5" and 2" inside and outside slip and threads

Replace every five years from the date of installation

25 per case

No sump required!





Part # 4HPxxx

STANDARD COLORS

4HP101 – White

4HP102 – Black

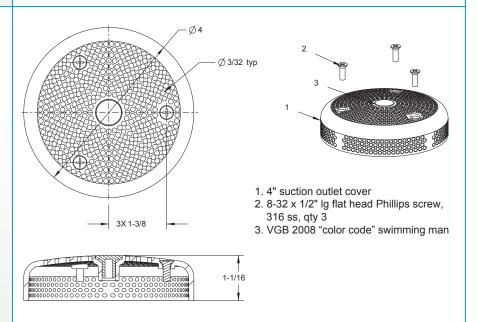
4HP103 – Light Gray

4HP104 – Blue

4HP105 - Dark Gray

4HP108 – Tan

VGB 2008 Compliant



ADDITIONAL PRODUCT CONFIGURATIONS FOR 4HPXXX (sold separately)

STANDARD COLORS

101

102









FEATURES: Adapter Plates for 4HPxxx and 6HPHAxxx (see pages 12-13)

For single or multiple drain use in gunite pools and spas (see installation instructions)

Three brass inserts

Manufactured from superior UV-resistant engineered polymers/ABS

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

Six combinations available for sumpless connections to 1022s, 1.5" female adapters, 1.5" and 2" inside and outside slip and threads; baseplates sold separately

25 per case

Code Key:

4 = for 4HPxxx6 = for 6HPHAxxx xxx = color(i.e. 101 = white)HP = "hockey puck" cover $15 = 1\frac{1}{2}$ " 20 = 2"

 $25 = 2\frac{1}{2}$ "

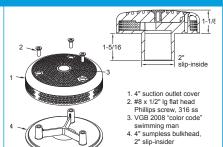
Soc. = socket, slip Spg. = spigot, slip SI = Slip Insider

T = Thread

4" Bulkhead Adapter with 2" Slip-Insider Sumpless Fitting (sold separately)



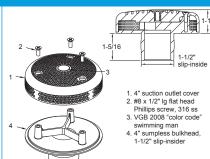
Part # 420Slxxx



4" Bulkhead Adapter with 11/2" Slip-Insider Sumpless Fitting (sold separately)



Part # 415Slxxx



4" Bulkhead Adapter with 2" Threaded x $1\frac{1}{2}$ " Socket Sumpless Fitting (sold separately)



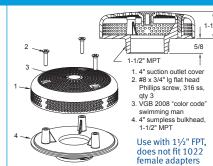
Part # 420T15Sxxx



4" Bulkhead Adapter with 11/2" Threaded Sumpless Fitting (sold separately)



Part # 415Txxx



Retrofit 4" Bulkhead Adapter with 11/2" Threaded Sumpless Fitting (sold separately)



Part # R415Txxx Also retrofits HydroAir #30-6906 and #30-6806



Fits 1022 female adapters

4. 4" sumpless bulkhead.

2" MPT x 1/2" socket

Retrofit 4" Bulkhead Adapter with 11/2" Extended Threaded Sumpless Fitting (sold separately)



Part # RE415Txxx Also retrofits HydroAir #30-6906 and #30-6806

