

WCOP SERIES – SANITARY (WATERTIGHT) CAPS

SPECIFICATIONS:

- All caps certified watertight - Pitless Adapter Standard PAS-2, PAS-97(2019) (R 2023), ASSE Standard #1093-2019(R 2023) and Illinois Code.
- The watertight well cap provides protection to the exposed portion of the well casing by being tamper-resistant, forming a protective cover from the elements, and being resistant to the entry of vermin or contaminants.
- Designed for use with all pitless adapters.
- Features an aluminum casting top and a PVC base, providing long-lasting performance and a secure fit over the well casing.
- The gasket seal ensures a secure watertight seal, preventing leaks and the entry of contaminants.
- Acorn nut protects threads, ensuring a secure and long-lasting connection.
- Includes a bronze screen that protects against debris and vermin, ensuring clean airflow and preventing contamination.
- Each cap is individually boxed.



CERTIFICATIONS:

- PAS-2 and PAS-97(2019)(R 2023)
- ASSE Standard #1093-2019(R 2023)
- Illinois Code

MATERIALS LIST	
Part Name	Material
Cap Casting	Aluminum Casting
Plastic Bottom	PVC
Gasket	Neoprene
Vent Screen	Bronze
Hex Head Cap Screw w/Nut	Zinc Plated
1/4" Cap Screw	Stainless Steel
1/4" Acorn Nut	Zinc Plated
Ground Screw	Plated Steel
1/4-20 Hex Nut	Zinc Plated Steel
O-Ring	Neoprene

DIMENSIONS					
Part No.	Casing I.D. Size	Casing O.D. Size	Conduit Tap Size	Vent Size	Approx. Wt./Lbs.
With PVC Base and Aluminum Top Cap					
WCOP400	4"	4-1/2"	1"	1/2"	1.6
WCOP500	5"	5-9/16"	1"	3/4"	1.9
With PVC Base and Aluminum Top Cap with 1-1/4" Top Tap					
WCOPC400	4"	4-1/2"	1"	1/2"	1.6
WCOPC500	5"	5-9/16"	1"	3/4"	1.9
With Grounding Screw & Terminal Lugs in PVC Base - Added					
WCOPG400	4"	4-1/2"	1"	1/2"	1.6
WCOPG500	5"	5-9/16"	1"	3/4"	2.0