

WCOPP 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.
- Molded plastic top that is UV resistant, providing long-lasting durability against sunlight and weather exposure.
- The gasket seal ensures a secure watertight seal, preventing leaks and the entry of contaminants.
- Acorn nut protects threads from rust and wear, ensuring a secure and corrosion-resistant connection.
- Includes a stainless steel screen that protects against debris and vermin, while allowing clear airflow.
- Designed with extra room around bolts, allowing easy use of a wrench for quick and secure installation.
- The PVC bottom ring includes an O-ring that holds the cap bolts securely in place, preventing them from falling out during installation.
- The ground screw model features a brass insert in the PVC bottom ring with a green ground screw and two terminal lugs.



CERTIFICATIONS:

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

MATERIALS LIST	
Part Name	Material
Cap	Molded Plastic
Bottom Ring	PVC
Gasket	Neoprene
Vent Screen	Stainless Steel
Hex Head Cap Screw w/Nut	Zinc Plated
1/4" Cap Screw	Stainless Steel
Ground Screw	Plated Steel
1/4" Acorn Nut	Zinc Plated
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 - Molded Plastic Top Case with 4 Bolt Holes					
WCOP404P	4"	4-1/2"	1"	1/2"	1.0
WCOP504P	5"	5-9/16"	1"	5/8"	1.3
4 Bolt Hole Cap With Grounding Screw & Terminal Lugs in PVC Base - Added					
WCOPG404P	4"	4-1/2"	1"	1/2"	1.1
WCOPG504P	5"	5-9/16"	1"	5/8"	1.4
With PVC Base - Molded Plastic Top Case with 3 Bolt Holes					
WCOP403P	4"	4-1/2"	1"	1/2"	1.0
WCOP503P	5"	5-9/16"	1"	5/8"	1.3