



SNAKEPIT®

WITH TWO-TERMINAL SWITCHABLE LID ACCESS POINT

INSTALLATION INSTRUCTIONS

U.S. Patent No. 11,165,173



Installation video also available:
copperheadwire.com>Resources>
Product Information & Support

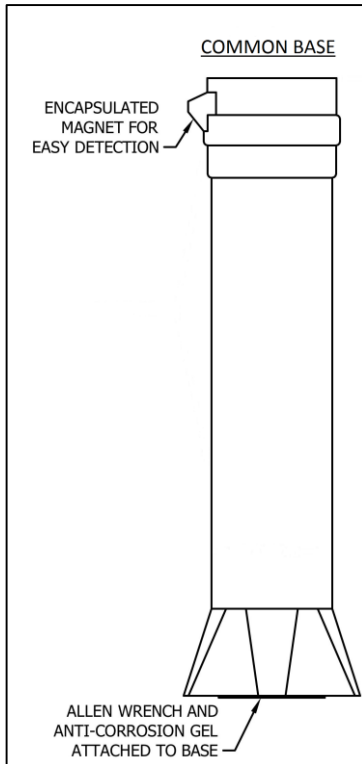


Fig. 1

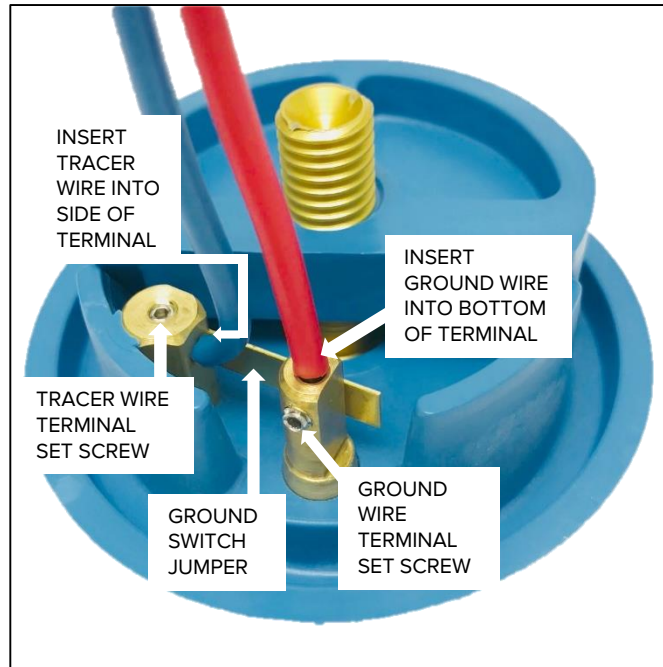


Fig. 2

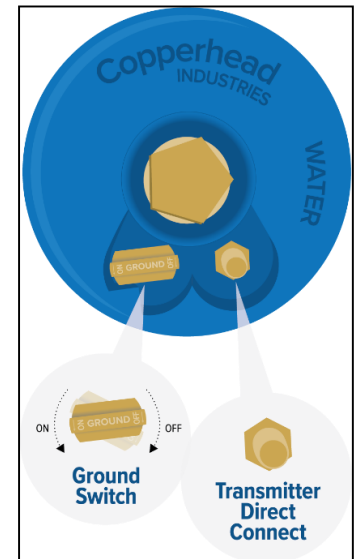


Fig. 3

1. Using a pentagon wrench, loosen pentagon head bolt and remove lid; set aside.
2. Remove anti-corrosion gel pack and Allen wrench from base; set aside (Fig. 1).
3. Strip ends of tracer wire and ground rod wire 3/8" (tracer wire and ground rod sold separately).
4. Put 90° bend on stripped tracer wire end.
5. Wrap a minimum of 1 foot of tracer wire and ground rod wire around outside of base to form spring-line shape. Remove wires from outside of base and guide inside the base from bottom, up.
6. Apply anti-corrosion gel to stripped wires, terminals, and ground switch jumper.
7. Use 1/16 Allen wrench to slightly loosen tracer wire terminal set screw. Insert stripped and gelled tracer wire into hole on side of tracer wire terminal; Tighten set screw until firm contact is made with wire (Fig. 2).
8. Use 1/16 Allen wrench to slightly loosen ground wire terminal set screw; Insert stripped and gelled ground wire into hole on bottom of ground wire terminal; Tighten set screw until firm contact is made with wire (Fig. 2).
9. Replace lid; Tighten pentagon head bolt to secure lid to base.
10. Ensure ground switch is turned completely to 'ON' (Fig. 3).
11. Bury SnakePit® Access Point at ground level, leaving lid exposed.

For Concrete/Driveway or Roadway SnakePit® Access Points, Copperhead strongly recommends the following:

1. Make sure SnakePit collar is level with concrete or asphalt.
2. Cover top of SnakePit with 3M #3960-Red Duct Tape (not included). This may be left on for up to 30 days. This will protect the lid and collar during concrete or asphalt installation. Remove tape after construction is complete.

