Installation Instructions for Inverted Plug Curb Stops

1. Keep the valve clean and free from dirt and debris.
2. Protect valve from freezing, which will distort the key and body of the valve.
3. To cycle the valve, hit down on the top of the cap. This temporarily breaks the plug away from the body taper, lowering the turning torque momentarily. Water pressure from the main will reseat the plug.
4. If buried, the valve must be supported by a brick or other solid foundation capable of supporting the valve when it is hit to lower the turning torque.
5. If the cap is perpendicular to the water line, the valve is closed. If the valve is closed, turn the cap counter-clockwise to open it and if the valve is open, turn the cap clockwise to close it (unless ordered otherwise).
6. Insert stiffeners must be used with all plastic tube except PVC.
7. 1 1/4", 1 1/2" and 2" plug valves are not recommended for use with flexible plastic tubing.
8. Inverted key valves are not designed for frequent operation (ball valves are recommended for frequent operation).
9. If valve leaks, open and close several times. This may reseat the key properly and stop the leak.
10. DO NOT TIGHTEN NUT AT BOTTOM OF VALVE. Adjusting this nut voids manufacturer's warranty.
11. PRESSURE TEST FOR LEAKS BEFORE BACKFILLING.
12. Use only on cold water services.

If valve leaks, open and close several times. This may reseat the key properly and stop the leak.

Presssure Test for Leaks Before Backfilling.

A.Y. McDonald Mfg. Co.

3210-331

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CAUTIONS

1. Protect threads. Avoid loose fitting wrenches. Do not drop or impact.
2. Inspect and test all joints, valves and fittings before backfilling.
3. Backfill carefully so as to avoid damage to the service line or valve. Looping of the service lines is recommended to minimize strain.
4. DO NOT use Vaseline®, plumber's grease, or any other petroleum product on seals or o-rings.

Damage caused by improper use and/or handling will void our warranty

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