

Meter Pit Design, Installation, and Maintenance

Ford® meter pits and covers, when properly installed and carefully maintained, will provide a safe, secure meter pit setting for many years.

Proper meter pit design places the bottom of the meter below the frost line. The pit diameter should be large enough to provide a minimum of 2" between the meter valves and pit wall to avoid frost jump in colder climates. The hat-shaped cover minimizes surface exposure while allowing ample room for meter reading and maintenance. Ford recommends locking lids for greater security and safety. Inner lids, insulation blankets, and insulating disks are also available to further guard against meter pit freezing.

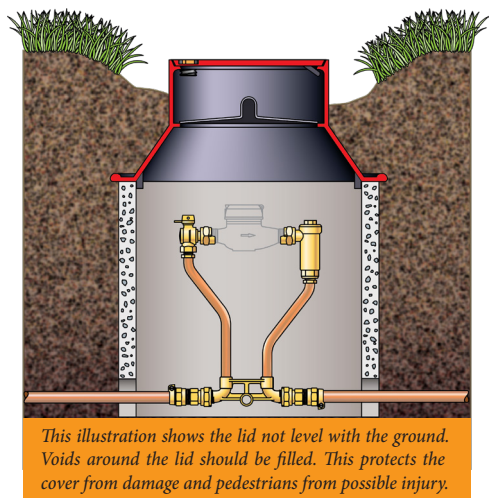
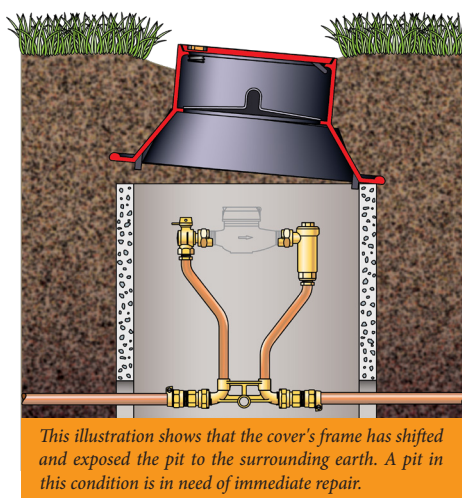
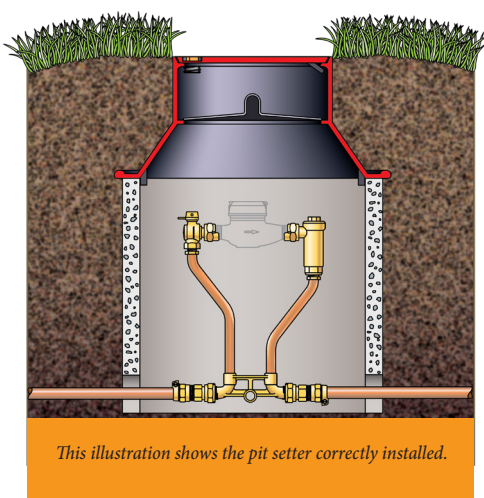
Installation

Installation of Ford Meter Box meter pits is simple and straightforward. Place the pit in the pre-dug hole so the top of the cover will be flush with the final surface grade. Then make the service line connections and carefully backfill around the pit. Specific installation instructions are available on our website and shipped with each pit setter.

Maintenance

Ford Meter Box meter pits require little maintenance, but there are a few simple steps to ensure the meter pit remains safe and secure.

- Check for ground settling around the cover.
- Check the top lid and clear away foreign material that will prevent proper lid seating.
- Check the cover's frame and top lid for cracks, breaks and deformation.
- Check the locking mechanism for smooth operation.



For more information about our meter pits, visit our website or contact your Ford Meter Box representative.



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