

BY-PASS METER BAR

Operating Instructions

The Mueller® By-Pass Meter Bar allows maintenance on the gas meter without interrupting the flow of gas to the customer. One simple turn can by-pass or stop the flow of gas going to the customer.

The Mueller By-Pass Meter Bar is designed for use on natural gas services delivering up to 5 psi (34 kPa) delivery pressure. It has 1" inlet and outlet sizes to meet the customer's need.

GENERAL

Bracket: The Bracket mates up with existing mounting kits in order to secure the meter bar to the residence.

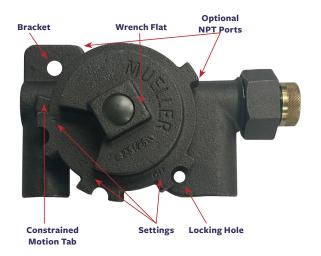
Wrench Flat: The wrench flat is 1.5" wide.

NPT Ports: There are 2 bosses on the inlet and outlet of the meter bar that have the option to be tapped with a ½" NPT Thread. These allow for confirmation that there is no substantial pressure drop downstream that would interrupt service to the customer.

Constrained Motion Tab: Does not allow 360° rotation to eliminate possible user error.

Settings: There are 3 settings labeled on the meter bar; ON, OFF, and BP. BP stands for By-Pass which allows the user to by-pass the meter without interrupting flow to the customer.

Locking Hole: The locking hole is compatible with a standard barrel lock and prevents any tampering with the meter bar.



ON TO BY-PASS

- 1. Clear any debris from the By-Pass (BP) locking hole and any debris that will inhibit the valve turning freely.
- 2. Remove the barrel lock.
- 3. Using a wrench on the wrench flat, turn the valve counterclockwise until the By-Pass (BP) hole is over the locking hole.
- **4**. Install the barrel lock, locking the meter bar into By-Pass mode.

The meter bar is now in By-Pass mode, and it is safe to service the meter.