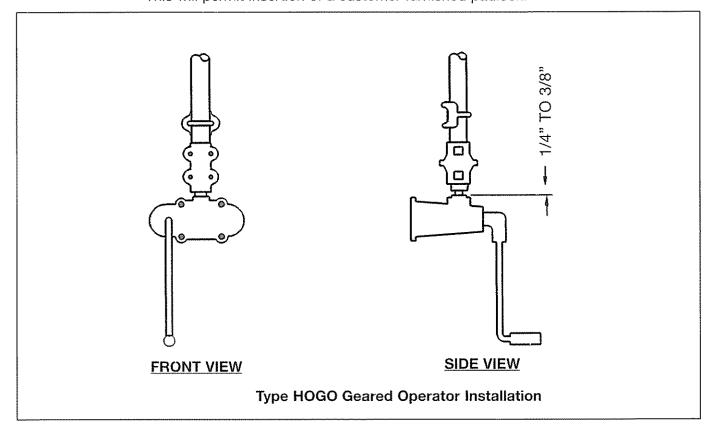


Installation & Adjustment Procedures

If a Manual Geared Operator is furnished:

- Operator Handle is factory set to rotate either clockwise or counter-clockwise to open the switch.
- Operator Handle should hang vertically and free in both the open and closed positions This will permit insertion of a customer furnished padlock.



- Position the Floating Coupling approximately 1/4-Inch to 3/8-Inch above the operator
- The Pipe Collar above the Vertical Bearing must support the entire weight of the Vertical Operating Pipe. Do not allow the manual or electrical motor operator housing to bear any weight.
- The maintenance-free operator is filled with grease and sealed at the factory.

If an Electrical Motor Operator is furnished, refer to separate Instruction Manual.

Place all switch poles in the fully closed position

Caution: If furnished with a Motor Operator, do not use electrical operation until all switch adjustments are complete.

The Adjustable Arm setting indicated on the Operating Mechanism Drawing is a calculated dimension. Adjust as required for exact setting.

Manually test operate.