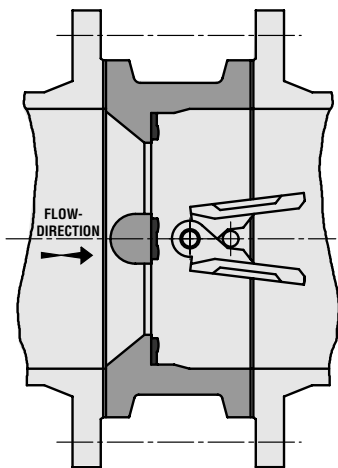


4.3 INSTALLATION

The ECV check valve is designed for steady flow conditions and can be installed in horizontal and vertical pipelines but the instructions shown must be adhered to.

Note: The valve must not be installed in pipelines with pulsating flow or near to reciprocating pumps.

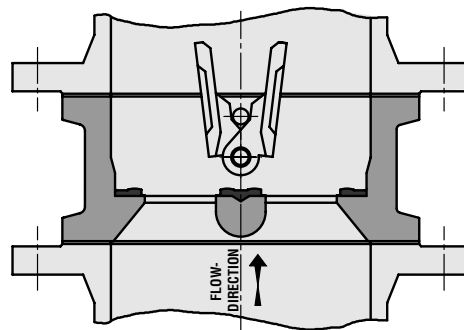
Installation in a horizontal pipeline:



PLAN VIEW
PREFERRED INSTALLATION

The disc shaft must be in the vertical position.

Installation in a vertical pipeline:



As standard the valve must be installed with flow up.

Note: Additional pressure drop can be expected due to the weight of the discs.