



HASELOH Pipeline Sampler™

2" to 10" Pipeline Sampler



Haseloh Pipe Line Sampler™ Specifications

Max. Working Pressure. 2500 Psi (17,000 Kpa)

Temperature Range. -40°F – 100°F (-40° C – 38°C)

Available Male Sizes 1/2" NPT

The Haseloh Pipe Line Sampler™ is effective in collecting samples of the process fluid, safely and at any level in the process pipe line. The Haseloh Pipe Line Sampler™ is effective for the following conditions:

- Loss of any process fluid while taking samples
- Ability to take multiple samples from bottom, middle and top of pipeline, easily and safely.
- All wetted parts constructed out of Stainless Steel.
- All O-rings are Viton™ which provides higher temperatures and better chemical resistance than Buna N O-rings

Metro Tanks Ltd.

Manufacturing Division

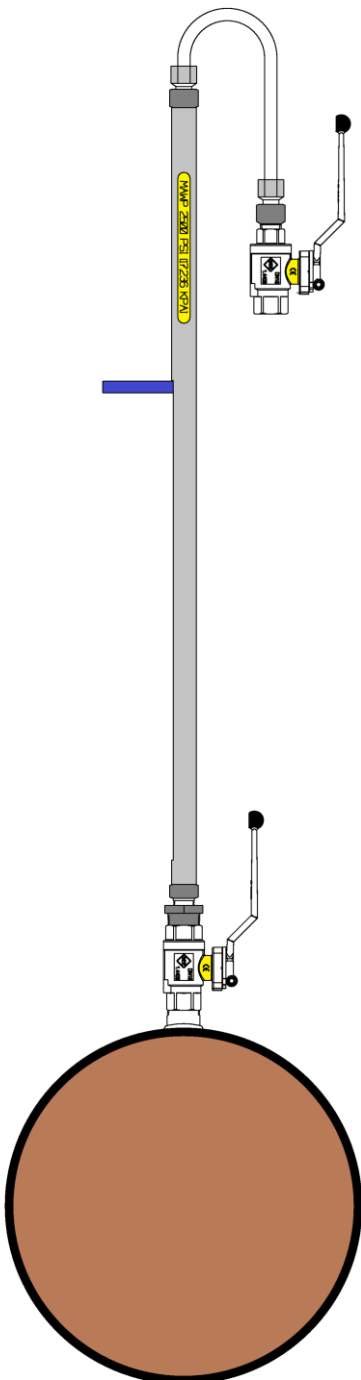
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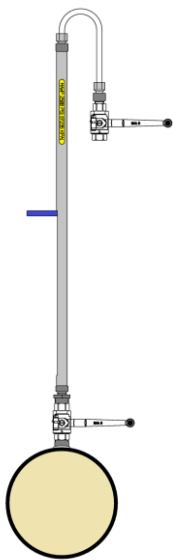
The Haseloh Pipeline Sampler™

How it works

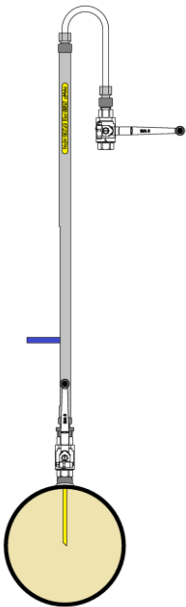
The upper ball valve on the sampler is first turned to the off position.

The Haseloh Pipeline Sampler™ is then threaded into the closed ball valve on the process pipeline.

The Pipeline Sampler is then tightened onto the process pipeline ball valve

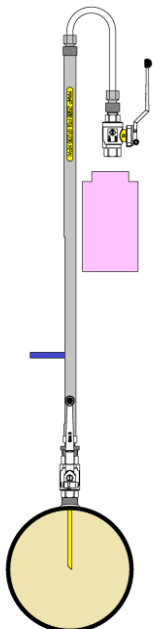


The lower process pipeline ball valve is then slowly opened. The Process pipeline pressure is contained inside the sampler by the upper pipeline sampler ball valve that is closed. Once the Pipeline pressure equalizes inside the pipeline sampler, the sampler probe can then be lowered into the process fluid by sliding the probe handle downward. Because the pipeline pressure is equalized from the upper pipeline sampler ball valve to the process fluid in the pipeline, the sampler probe can be infinitely positioned anywhere in the pipeline without being moved by the process pipe line pressure



A sample bottle is then placed below the upper ball valve and the ball valve is slowly opened. The bottle is filled to the level that the operator desires, once the sample has been taken, the upper ball valve is then closed.

The sampler handle is then moved to the top position and the lower ball valve is then closed. The sample bottle is held under the upper ball valve, and the ball valve is opened to relieve the internal pressure in the Pipeline Sampler. Once the internal pressure has been relieved, the sampler can be removed from the lower ball valve. A pipe plug is then installed into the lower ball valve to prevent accidental discharge of the process fluid



The Pipeline sampler can extended or retracted to take samples anywhere in the process pipeline.

