

# Eco Valve

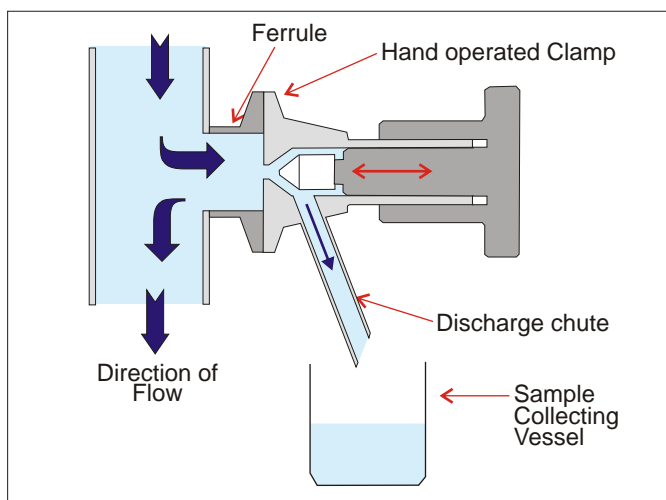
## Cost Effective Liquid Sampling Valve

In line sampler for liquids that are flowing along a down-pipe. The sampler allows samples to be taken mid stream without stopping the flow of product.

- Suitability:** Low to medium viscosity liquids.
- Type:** Single Point
- Material:** 316L stainless steel, viton O ring and glass filled PTFE
- Operation:**
1. Put the sample collecting container under discharge chute.
  2. Open valve and take sample.
  3. Close valve to stop taking the sample.
- Installation:** Cut a suitable hole in the downpipe. Weld the ferrule into the down-pipe. The sampler can then be connected to the ferrule by means of hand operated clamp.



Sampling from a downpipe



### Cleaning

The valve can be easily removed and then dismantled for cleaning. It can also be steam sterilised.

### Sites

Suitable for use in the pharmaceutical, chemical, food and environmental industries.

Part No.	Description
5057A-01	Standard sample valve. 180 grit finish
5057B-01	Ferrule - Welds to down-pipe
5057B-02	Clamp - Connects valve to ferrule
5057C-01	Silicone seal- positioned between ferrule and valve
5057C-02	Viton seal - positioned between ferrule and valve
5057C-03	EPDM seal - positioned between ferrule and valve
5057C-04	PTFE seal - positioned between ferrule and valve