

Manual Sample Systems

Manual Sample Systems offer closed loop and vent samplers for liquids, gas, liquefied gas and solids.



Introduction to Sampling

Due to the growing complexity of the industrial processes in general and more specific for processes in the (petro)chemical and pharmaceutical industries, the need for tests and analyses increases continuously.

The need for representative samples plays a critical role in ensuring product verification. Yet sampling directly from the process often includes the risk of exposure to the operator, as well as contamination and pollution to the environment. The Manual Sample Systems method reduces such risks with its patented design and simple method of operation.

Manual Sample Systems

Samplers for liquids, gases, liquefied gases and solids

The Manual Sample Systems concept is widely used and accepted among the leaders in the chemical and petrochemical industry. Our track record is easily explained because Manual Sample Systems solves the problem of taking samples of toxic, dangerous and volatile substances.

With Manual Sample Systems closed vent samplers for liquids, gas, liquefied gas and solids, the operator is better shielded from contact with the product being sampled. Local spillage can be avoided. Volatile substances are prevented from escape into the atmosphere. Safety in the widest sense is highly improved.

Benefits

- Safer for the operator
- Safer for the environment
- Safer for the sample (representativity)
- Easy operation
- Low maintenance
- Minimal pollution / contamination
- Eliminate spills

