
Research and creation

The Dosalab valve is designed for liquid samplings requiring the utmost accuracy. Coupled to an analytical scale for gravimetric dispensing, it guarantees accuracy (± 1 milligram = 0,001 gram) as well as total traceability at the rate of 120 samples per hour.

It is possible to integrate Dosalab into a tank in order to avoid the tightness concerns related to the feeding piping. If need be, each substance can be preserved hermetically under an inert atmosphere.

Polished inner wall of the tank allows an easy cleaning. A removable filter inserted upstream prevents obstruction of the dosing valve.