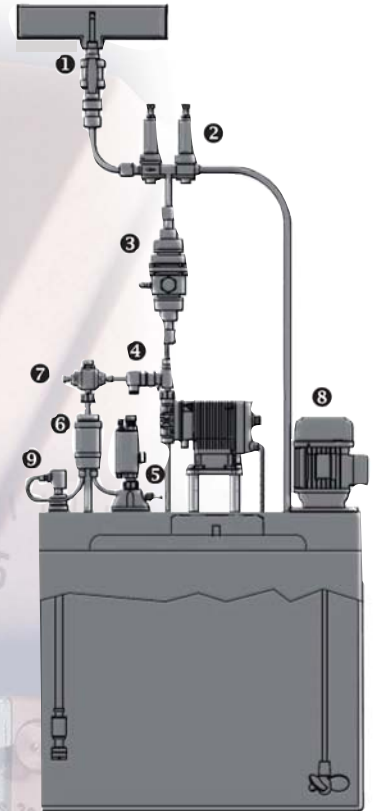


# Metering Pump Accessories

## Turn your Metering Pump into a complete Chemical Feed System.

The extensive accessories program of Lutz-JESCO converts your metering pump into an efficient dosing system. Should you have any additional requests, please contact us: We always find a solution.



### 1 Injection Nozzle

Enhances distribution of chemical into process lines. Backflow is prevented when equipped with optional check valve.



### 2 Valve Assembly

Ensures proper seating and closing of pump check valves and guarantees accurate pumping. Also prevents siphoning. Required when down stream pressure is insufficient for maximum pump efficiency.



### 3 Pulsation Dampener PDS

Protects chemical feed systems and pumps from damaging vibrations and water hammer, common in pump applications. Unique in-line design creates a nearly pulse-less flow.



### 4 Autovent

Automatically vents pump heads, crucial when effervescent fluids are metered. Adjustable settings for venting frequency and duration.



### 5 Flow Monitor FLOWCON

The flow monitor senses and alarms when the pump fails to deliver the required flow-rate. Responds in cases of reduced flow due to overpressure, system component failure or empty supply tank.



### 6 Priming Aid

Recommended for small capacity pumps used in suction lift applications. Collector contains chemical to overcome priming difficulties. Built-in manual pump makes priming easy.



### 7 Multi-function Valve PENTABLOC

Features include: Back pressure optimizes pump accuracy. Anti-siphon prevents undesired siphoning. Pressure relief protects pump against excessive pressure. Priming of pump's feed line for start-up and (manual venting) maintenance. Sight-flow-indicator.



### 8 Mixers

Portable mixers find use in a variety of different industrial applications: waste treatment, water treatment and batch chemical preparation. These portables are also ideal for mixing paints, varnishes, polymers, textile sizes and dyes, and numerous other materials.



### 9 Suction Line

Supports transportation of chemical from storage vessel to pump. Integral foot valve keeps pump primed at all times. Models with level switches provide an indication of supply tank low-level.

