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Typical applications of oscillating piston meters

General

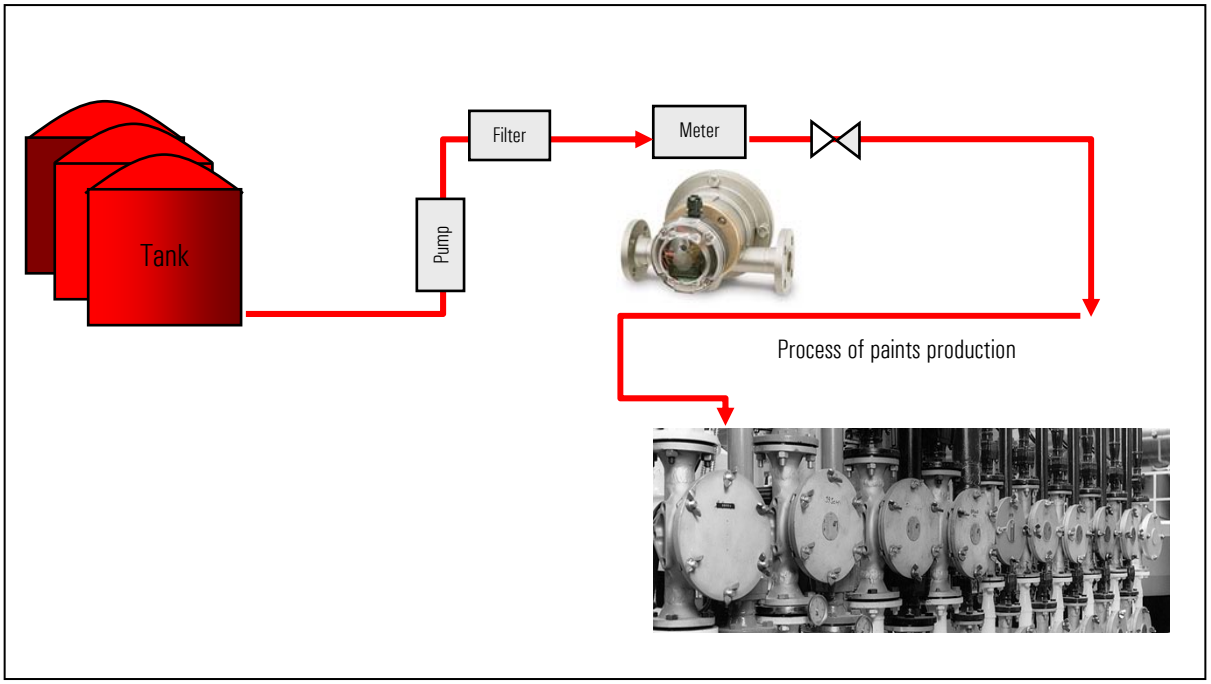
Applicable to all liquid measuring fluids in a closed liquid circuit for volume measurement during production, distribution and consumption of flowing goods.

Task

In a dye factory batches of various viscous color substances must be accurately measured and provided for the manufacturing process. Meters with required inlet/outlet distances are not suitable due to their space requirements.

Solution

Oscillating piston meters offer with their pulse generator and maintenance-free, simple and compact design as well as with their excellent measurement service life independently from mounting position an optimum solution for a direct batch measurement of viscous measuring fluids.



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MARKETS

Standard Liquids
Drinking water
Seawater
Cooling water
Mineral water
Industrial water
Beverages, wine, beer
Water supply
Water procurement
Water distribution
Beverages, wine, beer cip/sip
Food
Milk industry
Hygiene measurement
Batching

Mud, sirop, pastes
Fruit yoghurts
Sugar sirop, molasses
Sludges
Coal pulps
Surface water
Waste water
Paper
Pulps
Wax
Gasoline, diesel
Mineral oils
Hydraulid oils
Solvents
Brake fluids
Gear oils
Heating oils
Non-abrasive measuring fluid
Viscous mediums

Corrosive liquids
Fruit juices
Chemical acids
Lyes
Chemical solutions

PRODUCTS

Nutating disc meter
Oval gear meter
Oscillating piston meter
Impeller meter
Turbometer
Turbine meter
MID
Ultra-sonic covers
Orifices
RECO® valves

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