

Positive Displacement Flowmeters MILK METER



General

When the liquid to be measured is edible, a meter needs to have a configuration that sanitary process such as cleaning, sterilization and drying is easy and complete. Milk Meter is designed to have no pocket inside and have a configuration that fully meets sanitary requirements; therefore, not only highly accurate metering but also the processes of disassembly, cleaning, sterilization, assembly, etc. can be achieved easily.

Features

- High accuracy: $\pm 0.5\%$ RD or $\pm 0.2\%$ RD
- Easy to disassemble and assemble
- Cleaning In Place (CIP) is possible.
- Sanitary finish conforming to Food Sanitation Law is adopted for both inside and outside of the instrument.

Major specifications

Nominal size	40, 50, 65mm
Connection	Clamp joint (standard) or screw joint
Flow range	0.4 to 30m ³ /h (3 types)*
Operating temp. range	-10 to +60°C
Max. operating pressure	0.98MPa
Accuracy	Within $\pm 0.5\%$ or $\pm 0.2\%$ of reading
Power supply	Not necessary (Power supply is required for output furnished model.)
Body material	SCS14A
Output	Pulse (Option)
Configuration	Explosionproof and also output type is available.
Applicable fluids	Liquid food (dairy products, brewery products, fat, fresh water, cold drink, etc.)

*: 2 to 5 mPa·s in viscosity

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