

M5.1-AL

Технические характеристики

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OVAL GEAR FLOW METER



M5.1-AL Low Flow Flowmeter

- 1) Strictly carry out ISO9001 standard&without quality complaint in 3 years
- 2) Working life is more 5 years and Equivalent to save 60% cost
- 3) Accuracy is up to 0.2%& over than 90% peers
- 4) Siemens CNC system and Cutting accuracy up to 0.001mm
- 5) Min flow only is 0.1ml/min and rarely in china and foreign
- 6) Special patent technology&anti-explosion

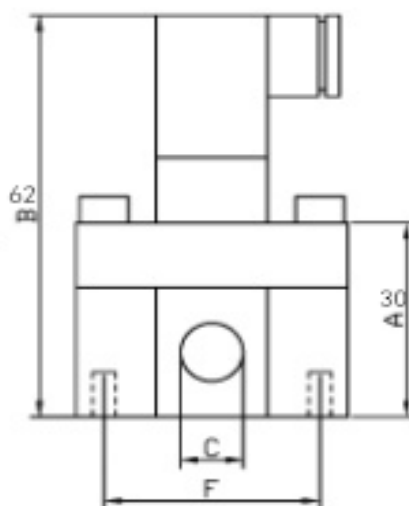
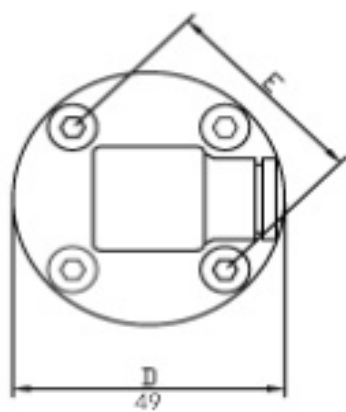
Low Flow Flowmeter

Description

Our low flow flowmeter is a kind of oval gear flow meter ,along to positive displacement flow meter. there is thousands of manufacturers who can produce oval gear flow meter. but only several manufacturer who have technology to produce low flow flowmeter.

JSN micro flow meter offer the highest accuracy and measure for various viscosity liquid. special patent technology to measure flow from 0.1ml/min and ensure working life more 5 years.

JSN micro liquid flow meter is wildy used for various industries for precision measurement. So far it has been serviced for more 100 using condition, such as fuel oil measurement, Adhesive control ,Hydraulic life cycle testing, electrolyte dosing, natural gas odorization.



Parameters

Basic Parameters of low flow flowmeter

Model: CX-M5.1-AL

Flow Range: 5~800 ml/min

Accuracy: 0.2% or 0.5%

Temperature: -30~80C

Pressure: 32Bar

Output: square-wave pulse(reed switch,2 wires;hall sensor,3 wires)

Supply: 4~26VDC

Material: Body: Aluminum,Gear:stainless steel 316L

The various medium that has been pass tested by JSN micro flow meter

<u>water</u>	gum	chemicals	fluid
oil	dyes	liquid	adbrasive adhesive
grease	petrochemicals	isocyanate	two-component mixers
paints	adhesive	ink	waterbased liquid
skydrol	brake fluid	hydraulic oil	sealant
gear oil	low viscosity	lubracating	methylbenzene
Diesel	Methanol	methyl alcohol	medium viscosity
polyol	high viscosity	offset ink	Toluene
lacquer	low lubricity	resin	Pharmaceuticals
solvent	cavity wax	wax	clear lacquer
glycol	glycerin	sodium hydroxide	caustic soda
ethylene	diethylene	triethylene	propylene
corn oil	cocoanut oil	molasses	bhylene
palm oil	olive oil	lard oil	cotton oil
soy bean oil	rosin oil	rape seed oil	dimethylthylsufid DMS
additive	syrup	sugar	electrohydrodynamic
liquefied gas	perfume	aromatic substance	pharmaceutical
peanut oil	fluid food	thioether	tetrahydrothiophen THT
acryiat-composite	Thiol	mercaptan	mercaptan-composite

The Using conditions of low flow flowmeter

hydraulic system	precision dosing	2 and 3 component application
process control	open/closed loop control	corrosive chemical dispensing
water treatment	additive injection	automobile industry
system monitoring	laundry chemical	plastic technology
print process	chemical batching	chemical packaging and blending
ratio control	consumption measurement	oil metering
metering plant	hydraulic test stand	batching control
lacquering plant	2 component plant	flow rate measurement
dosing	Odorisation	closed-loop management

Feature

Our chief engineer is former Siemens engineer ,all CNC machines is all use Siemens system, so far the performance of JSN low flow flowmeter has achieved or over the highest standard through years' effort. For example, min flow of low flow flowmeter is 0.1ml/min,pulse ratio can be 1ml/pulse.max pressure is up to 1000bar, etc

Features:

Flow range ; 5~800 ml/min ;

Accuracy :highest accuracy 0.2%,the standard type 0.5% ; about beyond the 90% peers;

Max pressure :1000Bar ;

Temperature:-30~80C the highest temperature is 200C;

The special material with longer working life;

Range ratio beyong 100:1;

Wide range of application,such as the hydraulic system,Lubricating industry and painting.

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