

M12-SS

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

OVAL GEAR FLOW METER



M12-SS Positive Displacement 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

Positive Displacement Flowmeter

Description

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

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 flow meter is wildly 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.



Parameter

Basic parameters of positive displacement flowmeter

Model: CX-M12-SS

Flow Range: 0.3~30 L/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 :All 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 positive displacement flow meter

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 positive displacement flowmeter has achieved or over the highest standard through years' effort. For example, min flow of micro flow meter is 0.1ml/min,pulse ratio can be 1ml/pulse.max pressure is up to 1000bar, etc.

Features:

The flow range is 0.3~3 L/min;

The standard type accuracy is 0.5%,and we also have the 0.2% accuracy flow meters for some special industry;

The highest temperature is 200C;

The max pressure is 1000 Bar;

M12 flow meter with longer working life by the all stainless steel material;

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



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