

M25-AL

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
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Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Россия (495)268-04-70

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Калуга (4842)92-23-67
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Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
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Набережные Челны (8552)20-53-41
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Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Казахстан (7172)727-132

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Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
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Ярославль (4852)69-52-93

OVAL GEAR FLOW METER



M25-AL Oval flow meter

- 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

Oval Flow Meter

Description

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

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 oval 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.



Parameters

Basic parameters of oval flow meter

| | |
|-------------|--|
| Model | CX-M25-AL |
| Flow Range | 0.5~100 L/min |
| Accuracy | 0.2% or 0.5% |
| Temperature | -30~80C |
| Pressure | 32 Bar |
| Output | Square-wave pulse (reed switch or hall sensor) |
| Supply | 4~26VDC |
| Material | Aluminum |

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

| | | | |
|-------------------|----------------|--------------------|------------------------|
| water | 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 oval 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 oval flow meter 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:

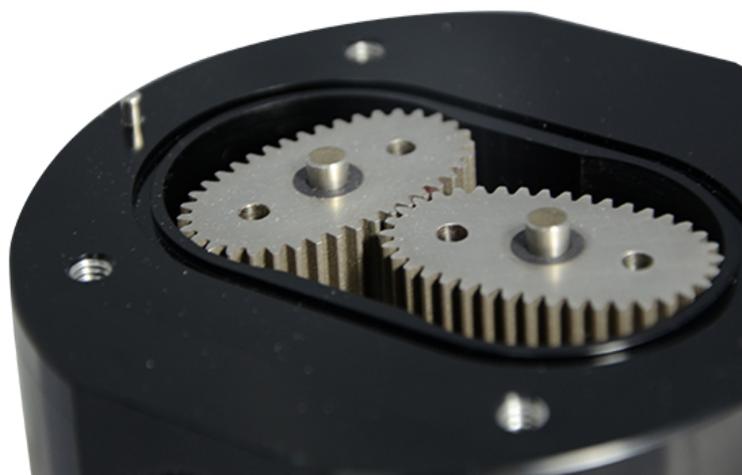
The flow range is 0.5~100 L/min;

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

The high temperature is 200C and the max pressure is 1000 bar.

The oval flow meter with longer working life by the special material.the working life about 5 years;

Wide range of applications,such as the hydraulic system,Lubriting industry and painting.



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