

V8BR

Технические характеристики

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ROTARY PISTON FLOW METER



- 1)JSN is top 10 manufacturer to produce Rotary piston flowmeter
- 2)Siemens CNC system and Cutting accuracy up to 0.001mm
- 3)Dial is 360C rotation to easy installation and read.
- 4)Anti-water,anti-dust and anti-vibration.
- 5)National patent product: No.ZL201120213703.4
- 6)Working life is 5~10 years.

Marine Fuel Flow meter

Description

Marine fuel flow meter, as known as Positive displacement flow meter, measure volumes of fluid flowing through by counting repeatedly the filling and discharging of known fixed volumes.

JSN marine fuel flow meter is made by former Siemens engineer and also use Siemens CNC system, the cutting accuracy is up to 0.001mm. this is basic equipment that ensure JSN to produce good flow meter. The rang ratio of JSN marine fuel flow meter can be up to 100:1, the working life is 5~10 years, the accuracy is up to 0.2% , and it's in whole working life of rotary piston flow meter, clients can have much benefits only from this side if compare JSN rotary piston flow meter with others. It has can measure liquid with widely viscosity, from water to 10000 cp.



Parameter

Basic parameters

Model: CX-FM-V8B

Flow Range:4~200 L/H

Accuacy:0.5%

Temperature:-30~80C

Pressure:32Bar

Material:Brass calculate cavity

Display:Local mechanical display

Output:Pulse(2p/l,1p/l)

Connection:M15*1.4 thread

Electrical connection

Connection for hall sensor (3 wires)	Connection for reed switch (2 wires)
Power supply:5-18VDC (customized for 3-26VDC) Red wire: power supply Black wire: GND Yellow wire: signal Model:V4/8-OEM-3,V4/8R-3,V4/8BR-3	Power supply:5-36VDC Note:(no positive and negative difference) Model:V4/8-OEM-2,V4/8R-2,V4/8BR-2

Feature

- 1) It's the best flow consumption flow meter (counter) to manage fuel consumption. the accuracy is better than 1%.
- 2) It's our patent product and certificate is issued by State Intellectual Property Office, number is ZL 201120213703.4
- 3) We are the leading manufacturer of fuel consumption flow meter in China.
- 4) Monitor fuel consumption in modern way by connection with GPS.
- 5) The rotary piston flow meter you could choosed by the power of engine.V8 suitable for beyond 200KW.the flow range is 4~200 l/h.

JSN fuel consumption measurement combines economy with high performance due to large scale production. JSN ensure delivery time is in 7~9 working days for each model. It is also the good proof for eng enterprise strength. Our 80% rotary piston flow meter is exported to more 100 countries every year. As benchmarking manufacturer in flow meter, JSN company have good reputation from all over the world and also build formal cooperation with top well-known enterprise or institution ,even the top 500. such as BYD Auto (Build Your Dreams), SANAN OPTOELECTRONICS co., ltd, HAN's LASER , Shanghai Volkswagen ,Mcdonald's, Universitetet i Oslo, Peking University ,Chinese Academy of Sciences etc. clients. Satisfaction of customers is the best proof of quality.JSN Rotary piston flow meter was without quality complaint in 3 years.



1.Model and Parameters

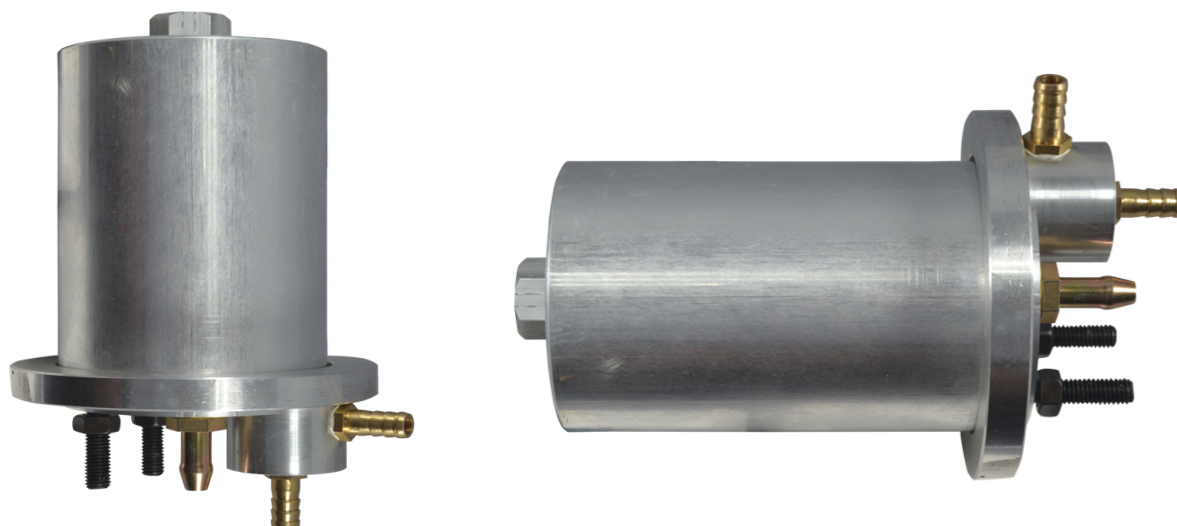
Model	Mechanical counter	Strainer	Pulse type	Flow range (L/H)	Accuracy	Thread	Pressure (Bar)	Temp (C)
V4	YES	NO	NO	1-100	1%	M14*1.5	32	-40~80
V4B	YES	YES	NO	1-100	1%	M14*1.5	32	-40~80
V4B-OEM-2	NO	YES	Reed	1-100	1%	M14*1.5	32	-40~80
V4B-OEM-3	NO	YES	Hall	1-100	1%	M14*1.5	32	-40~80
V4-OEM-2	NO	NO	Reed	1-100	1%	M14*1.5	32	-40~80
V4-OEM-3	NO	NO	Hall	1-100	1%	M14*1.5	32	-40~80
V4R-2	YES	NO	Reed	1-100	1%	M14*1.5	32	-40~80
V4R-3	YES	NO	Hall	1-100	1%	M14*1.5	32	-40~80
V4BR-2	YES	YES	Reed	1-100	1%	M14*1.5	32	-40~80
V4BR-3	YES	YES	Hall	1-100	1%	M14*1.5	32	-40~80
V8	YES	NO	NO	4-200	1%	M14*1.5	32	-40~80
V8B	YES	YES	NO	4-200	1%	M14*1.5	32	-40~80
V8B-OEM-2	NO	YES	Reed	4-200	1%	M14*1.5	32	-40~80
V8B-OEM-3	NO	YES	Hall	4-200	1%	M14*1.5	32	-40~80
V8-OEM-2	NO	NO	Reed	4-200	1%	M14*1.5	32	-40~80
V8-OEM-3	NO	NO	Hall	4-200	1%	M14*1.5	32	-40~80
V8R-2	YES	NO	Reed	4-200	1%	M14*1.5	32	-40~80
V8R-3	YES	NO	Hall	4-200	1%	M14*1.5	32	-40~80
V8BR-2	YES	YES	Reed	4-200	1%	M14*1.5	32	-40~80
V8BR-3	YES	YES	Hall	4-200	1%	M14*1.5	32	-40~80

2.Pulse Parameters

Model	Pulse equivalent	Min flow	Frequency (HZ)	Pulse with (S)	Max flow	Frequency (ZH)	Pulse with (S)
V4 OEM-2	200P/L	1L/H	0.055000	18.00	100L/H	4.444000	0.23
V4 OEM-3	200P/L	1L/H	0.055000	18.00	100L/H	4.444000	0.23
V4R-2	2P/L	1L/H	0.000550	1800.00	100L/H	0.044440	22.50
V4R-3	1P/L	1L/H	0.000270	3600.00	100L/H	0.022220	45.00
V4BR-2	2P/L	1L/H	0.000550	1800.00	100L/H	0.044440	22.50
V4BR-3	1P/L	1L/H	0.000027	3600.00	100L/H	0.022220	45.00
V8 OEM-2	80P/L	4L/H	0.088800	11.25	200L/H	4.444000	0.23
V8 OEM-3	80P/L	4L/H	0.088800	11.25	200L/H	4.444000	0.23
V8R-2	2P/L	4L/H	0.000550	1800.00	200L/H	0.044440	22.50
V8R-3	1P/L	4L/H	0.000027	3600.00	200L/H	0.022220	45.00
V8BR-2	2P/L	4L/H	0.000550	1800.00	200L/H	0.044440	22.50
V8BR-3	1P/L	4L/H	0.000027	3600.00	200L/H	0.022220	45.00

The rotary piston flow meter may be with a exhaust device based on you working conditions.

- 1.It has same function as air eliminator,but principle is totally different.
- 2.It's suitable for 900L/H.the capacity of chamber is 0.7L.
- 3.The pressure in return line will be zero with adjustor and the pressure is also zero in chamber.
- 4.Pulsation will disappear when fuel goes through the adjustor.



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