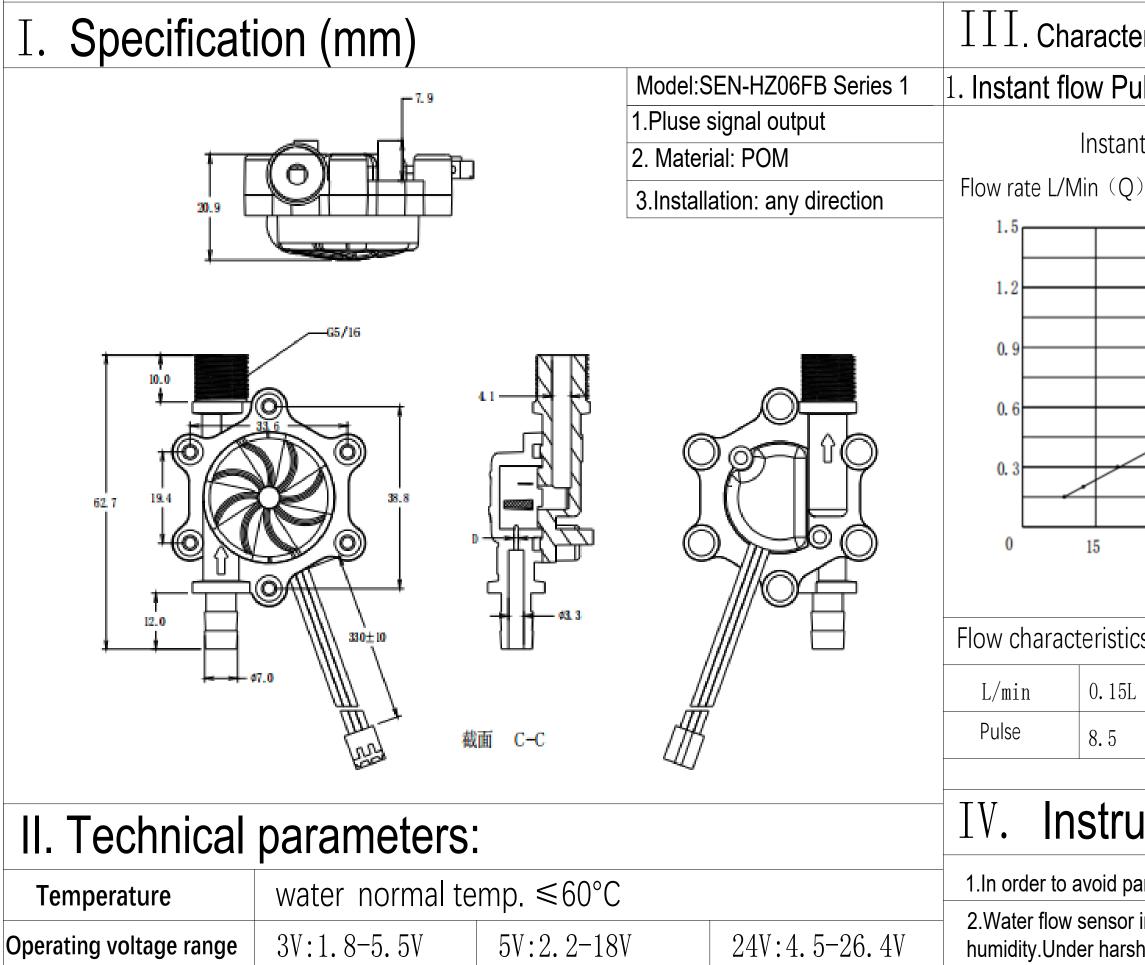
FOSHAN SHUNDE SAIER SENSOR CO., LTD.



	Operating voltage range	3V:1.8-5.5V 5V:2.2-18V		241:4.5-26.41	humidity.Under hars	
	Rated voltage/current	DC3V, ≤10 µ A	DC5V, ≤ 10 mA	DC5V, ≤ 10 mA	to avoid affecting th	
			,	3.When a magnetic		
	Output voltage	rated voltage <dc5v, high<="" td=""><td colspan="2">may change.</td></dc5v,>	may change.			
	Duty cycle 50%	rated voltage≥DC5V, high I	4.Do not open the flo			
	Insulated resistor	>100 MΩ	5.Not used the struct			
	Electrical strength	AC500V, 50Hz	6.Customer service https://www.chnsensc			
	Flow range	0.15-1.5L/min				
	Pressure performance	≤1.2 Mpa	Remark: Applied to wate			

SEN-HZ06FB Series 1 Product Data Sheet

Pulse (Hz)

111. Characteristic for flow range

1. Instant flow Pulse characteristics: $F=57*Q\pm 10\%$ (Just for your reference)

Instantaneous Frequency (Hz) - Flow Rate (L/min) Curve Table

累积脉冲数 L/nin 0. 1L 4468 0.21 5330 5866 0.31 0.4L 6141 0.5L 6316 0.6L 6415 0.7L 6530 6588 0.8L 6616 0.9L 75 90 105 120 30 1. OL 6677 Pulse (Hz)

Flow characteristics laboratory measured parameters comparison table

15L	0.2L	0.3L	0.4L	0.5L	0.6L	0.8L	1.0L		
5	12.5	19.5	27	35	43	62	76		

Instruction:

1.In order to avoid particles, debris into the sensor, the sensor inlet must be installed filter.

2.Water flow sensor installed in the equipment inside or indoors, do not expose for a long time outdoors or high rsh environment such as temperature, to avoid strong vibration and shake the environment, he sensor measurement Measuring accuracy.

c material or a material which generates magnetic is close to the sensor, the characteristic

flow sensor to prevent damage, where unauthorized dismantling of the flow sensor are not in arranty.

acture of the sensor for direct replacement may have discomfort, please prompt;

e Tel: 0757-22905969; Fax no.0757-22905969.

sor.com; E-mail: sale4@chnnsensor.com.

ter dispenser, water control machine, coffee machine, water purifier, instrument and meter etc.