

CHINA-WATER-METER.COM

SANLIAN WATER METER

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Products Catalogue

Home ---> Water Meter ----> Multi-Jet Water Meter ---> LXS-15E-50E

Volumetric
 ▶ Piston
 Type
 Water
 Meter

Multi-Jet
 ▶ Water
 Meter

Single-Jet
 ▶ Water
 Meter

Dry-Dial
 ▶ Water
 Meter

Wet-Dial
 ▶ Water
 Meter

Liquid-
 ▶ sealed
 Water
 Meter

Woltman
 ▶ Type
 Water
 Meter

▶ Hot Water
 Meter

▶ LXS-15E~50E Rotary Vane Wheel Multi-jet Wet-Dial Cold Water Meter



▶ Application:

This range of water meter is used to measure the total quantity of cold potable water which consumed in household or a resident unit, passing through the pipeline.

▶ Feature:

Multi-jet, wet-dial. Selected high quality materials. Steady & reliable. Measuring accuracy conform to ISO 4064 Class B.

► **Working Condition:**

Water temperature: $\leq 40^{\circ}\text{C}$

Working pressure: $\leq 1\text{MPa}$

► **Compliance With Standard:**

ISO 4064 Class B

► **Indicating Error:**

a) In the lower zone from $Q_{\min}$ inclusive up to but excluding Q_t is $\pm 5\%$

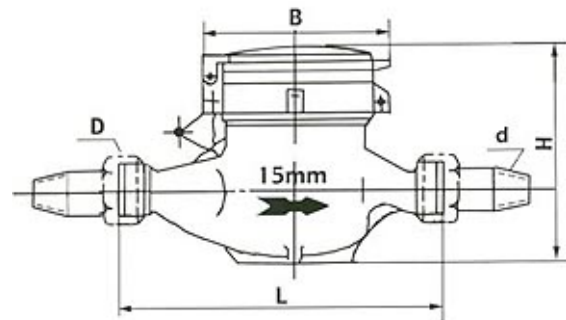
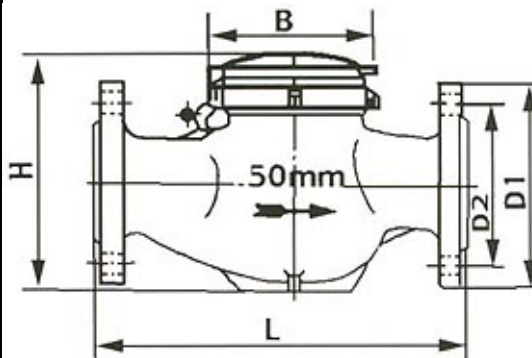
b) In the upper zone from Q_t inclusive up to and including Q_s is $\pm 2\%$

► **Main Technical Data:**

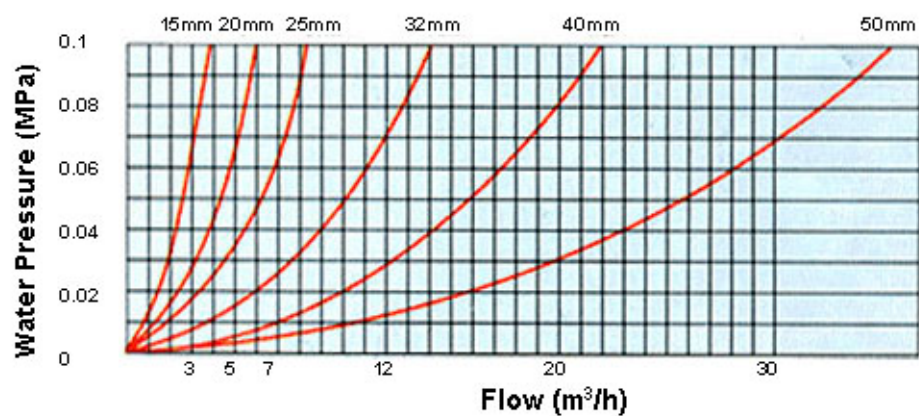
Type	Meter Size (mm)	Class	qs Max Flow	qp Nominal Flow	qt Transitional Flow	qmin Min Flow	Min Reading	Max. Reading
			m³/h		l/h			
LXS-15E	15	A	3	1.5	150	60	0.0001	99999
		B			120	30		
LXS-20E	20	A	5	2.5	250	100	0.0001	99999
		B			200	50		
LXS-25E	25	A	7	3.5	350	140	0.0001	99999
		B			280	70		
LXS-32E	32	A	12	6	600	240	0.0001	99999
		B			480	120		
LXS-40E	40	A	20	10	1000	400	0.001	99999
		B			800	200		
LXS-50E	50	A	30	15	4500	1200	0.001	99999
		B			3000	450		

► **Dimensions And Weight:**

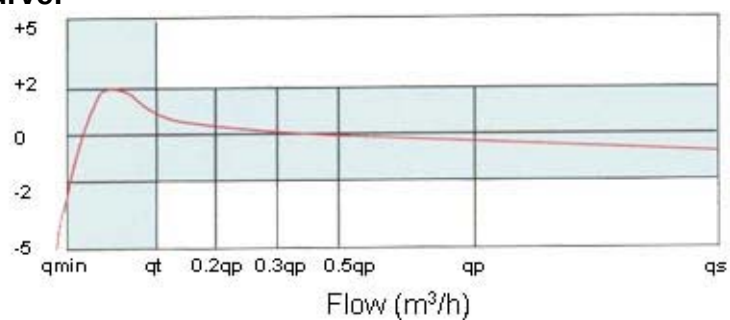
Meter Size mm	Length mm	Width mm	Height mm	Connecting thread		Weight kg
				D	d	
15	165	99	106	G 3/4B	R1/2	1.5
20	195	99	106	G 1 B	R3/4	1.7
25	225	104	112	G 1-1/4 B	R1	2.4
32	230	104	112	G 1-1/2 B	R1-1/4	2.5
40	245	128	156	G 2 B	R1-1/2	4.5
50	280	128	181	Connecting Flange D1=160 D2=125 4-M16		12



► **Head Loss Curve:**



► Flow Error Curve:



Fenghua Sanlian Water Meter Co., Ltd.

Add: West Road No. 68, Shangtian Town, Fenghua, Zhejiang, China

Tel: 86-0574-81802260 Fax: 86-0574-87774352 Postcode: 315511

E-mail: watermeter@163.com Contact: Jason Chang