

CHINA-WATER-METER.COM

SANLIAN WATER METER[HOME](#)[COMPANY BRIEF](#)[WATER METER](#)[CERTIFICATES](#)[CONTACT US](#)[E-MAIL](#)**Products Catalogue**

Home ---> Water Meter ----> Multi-Jet Water Meter ---> LXSC-13-50

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

▶ LXSC-13~50 Rotary Vane Wheel Multi-jet Magnet-drive Dry-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, Dry-dial, Magnetic drive. Selected high quality materials for steady & reliable characteristic.

Vacuum sealed register ensures the dial kept free from fog and keep the reading clear in a long term

service. Measuring accuracy conform to ISO 4064 Class B Standard. Universal use. Easy for interchange & maintenance.

► **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 $\pm 5\%$

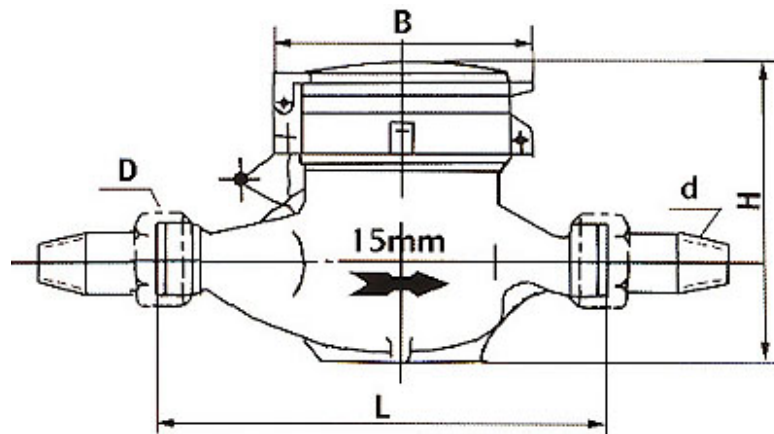
b) In the upper zone from Q_t inclusive up to and including Q_s is $\pm 2\%$

► **Main Technical Data:**

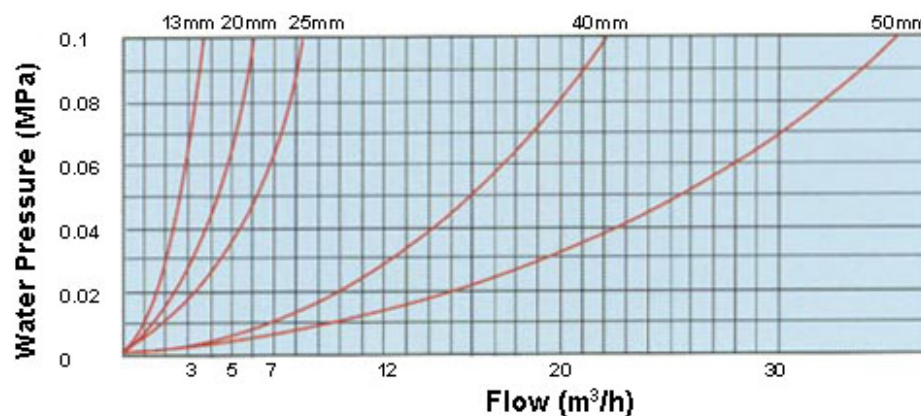
Type	Meter Size	Class	qs Max Flow	qp Nominal Flow	qt Transitional Flow	qmin Min Flow	Min Reading	Max. Reading
	(mm)		m³/h		l/h			
LXSC-13	13	A	3	1.5	150	60	0.001	9999
		B			120	30		
LXSC-20	20	A	5	2.5	250	100	0.001	9999
		B			200	50		
LXSC-25	25	A	7	3.5	350	140	0.001	9999
		B			280	70		
LXSC-40	40	A	20	10	1000	400	0.01	99999
		B			800	200		
LXSC-50	50	A	30	15	4500	1200	0.01	99999
		B			3000	450		

► **Dimensions And Weight:**

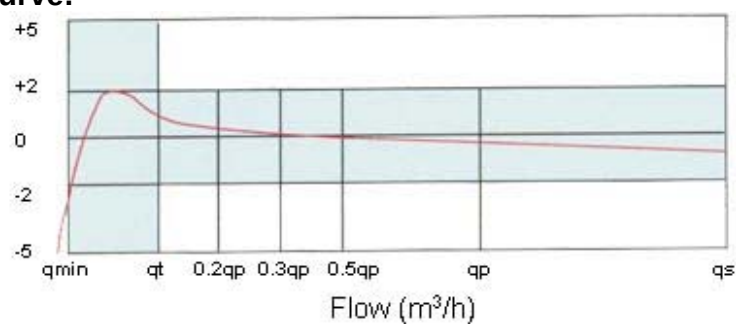
Meter Size	Length	Width	Height	Connecting thread		Weight
mm	mm			D	d	kg
13	165	99	104	G 3/4B	R1/2	1.35
20	190	99	107	G 1 B	R3/4	1.45
25	225	99	112	G 1-1/4 B	R1	1.9
40	245	125	145	G 2 B	R1-1/2	4.4
50	300/280	125	150	G 2-1/2 B	R2	8.4/8.1



► **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