

CHINA-WATER-METER.COM

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

Home ---> Water Meter ----> Single-Jet Water Meter ---> LXSC-13D3-25D3

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-13D3-25D3 Rotary Vane Wheel Single-jet Magnet-Drive Dry-Dial Cold (Hot) Water Meter**



▶ **Application:**

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

▶ **Feature:**

Dry type, magnet-drive. small, light, free rotating register, easy and long term clear reading. Magnet resistance. Single-jet, Sensitive & Reliable. Measuring accuracy conform to ISO 4064 Class B.

▶ **Working Condition:**

Water temperature: ≤40°C for cold water meter, ≤90°C for hot water meter
 Working pressure: ≤1MPa

▶ **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 $\pm 2\%$

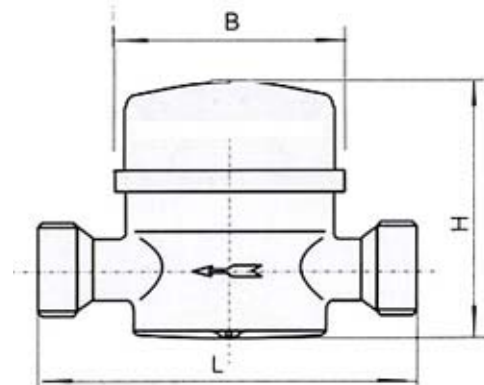
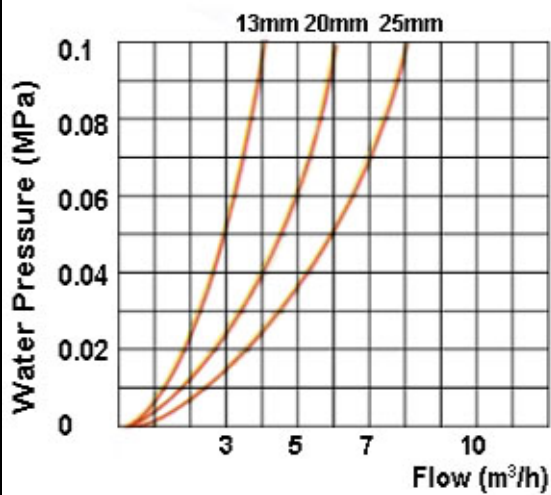
► **Main Technical Data:**

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		m³	
LXSC-13D3	13	A	3	1.5	150	60	0.0001	99999
		B			120	30		
LXSC-20D3	20	A	5	2.5	250	100	0.0001	99999
		B			200	50		
LXSC-25D3	25	A	7	3.5	350	140	0.0001	99999
		B			280	70		

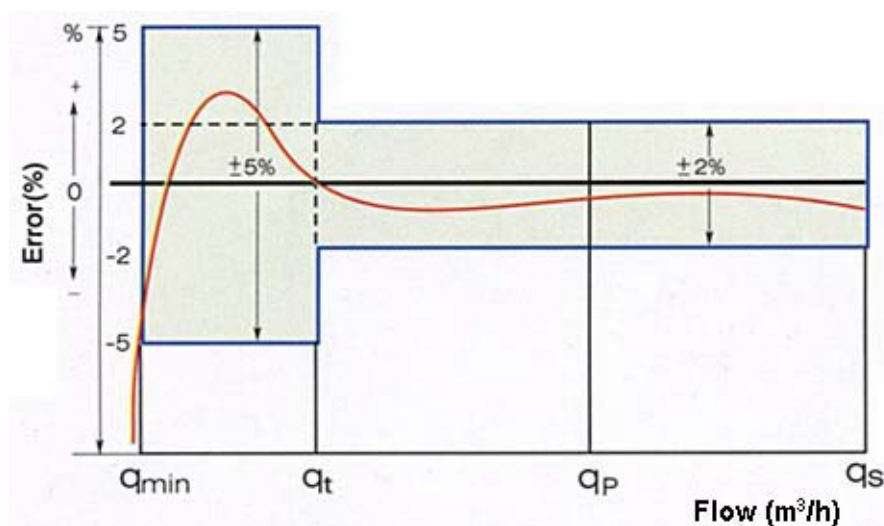
► **Dimensions And Weight:**

Meter Size	Length	Width	Height	Connecting thread	Weight
mm	mm			D	kg
13	110	77	85	G 3/4B	0.8
20	130	77	85	G 1 B	0.9
25	160	77	92	G 1-1/4 B	1.47

► **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