

---

## MULTI-JET DRY TYPE WATER METER

MODEL: LXSC-15K



### 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.

### FEATURES

This is a dry-type water meter with copper-can register. Its counting and measuring devices are driven by magnetic coupling. It is characterized by easy reading, good antifreezing property and ability to permanently keep the reading clear.

### WORKING CONDITION

Water temperature:  $\leq 50$  for cold water meter

Water pressure:  $\leq 1$ MPa or 1.6MPa optional

### MAXIMUM PERMISSIBLE ERROR

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

inclusive up to and including  $Q_s$  is: cold water meter  $\pm 2\%$ , hot water meter  $\pm 3\%$ .

### NOTE

Technical data conform to International Standard ISO4064

---

### NINGBO AIMEI METER MANUFACTURE CO., LTD.

**Address:** 68 Western Town Road Shangtian Town Fenghua City Zhejiang China-315511

Tel: +86-574-88637838

Fax: +86-574-88637968

Email: [aimei@chinaaimei.com](mailto:aimei@chinaaimei.com)

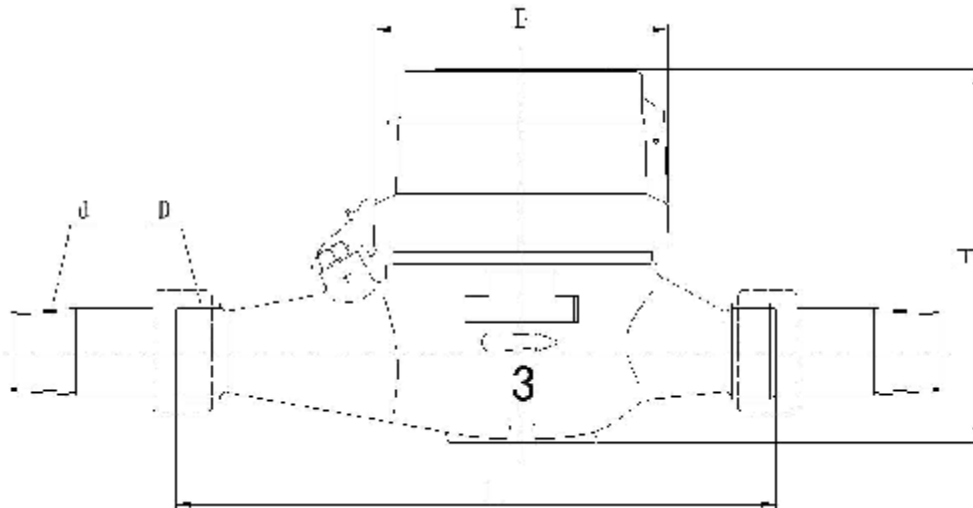
## MAIN TECHNICAL DATA

Type	Size (mm)	Class	Qn	Qp	Qn	Qmin	Min. Reading	Max. Reading
			Max. Flow	Nominal Flow	Transitional Flow	Min. Flow		
			M <sup>3</sup> /h		L/h		M <sup>3</sup>	
LXSC-15K	15	A	3	1.5	150	60	0.0001	9999
		B			120	30		

## ACCESSORIES

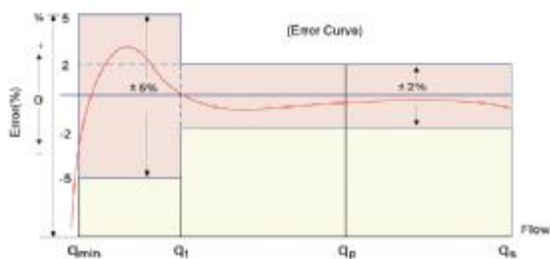
Each water meter has one set couplings optional: 2pcs tube, 2pcs nut and 2pcs gasket.

## DIMENSIONS AND WEIGHT



Type	Size	Length	Width	Height	Connecting Thread D	Weight (kg)
LXSC-15K	15	165	99	104	G 3/4B	1.4/1.6

## FLOW ERROR CURVE



## NINGBO AIMEI METER MANUFACTURE CO., LTD.

**Address:** 68 Western Town Road Shangtian Town Fenghua City Zhejiang China-315511

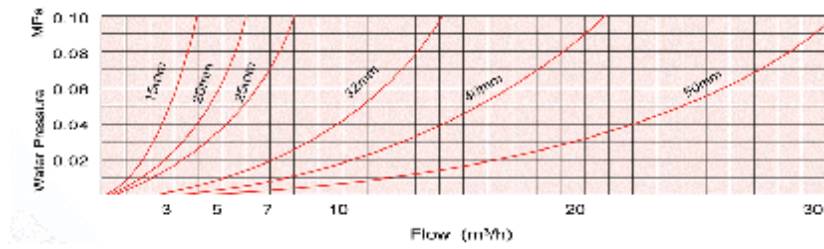
Tel: +86-574-88637838

Fax: +86-574-88637968

Email: [aimei@chinaaimei.com](mailto:aimei@chinaaimei.com)

---

## PRESSURE LOSS CURVE



---

**NINGBO AIMEI METER MANUFACTURE CO., LTD.**

**Address:** 68 Western Town Road Shangtian Town Fenghua City Zhejiang China-315511

Tel: +86-574-88637838

Fax: +86-574-88637968

Email: [aimei@chinaaimei.com](mailto:aimei@chinaaimei.com)