
MULTI-JET SEMI-DRY TYPE WATER METER

MODEL: LXSY-15T



APPLICATION

Measuring the volume of cold potable water passing through the pipeline

FEATURES

Class C. Adopting pointer and word-wheel combination count device, with advanced, beautiful and elegant structure, the counter is sealed by special type liquid, the reading is clear for long, convenient meter copy and long service life.

Preset remote, 100L per pulse output.

WORKING CONDITION

Water temperature: $\leq 50^{\circ}\text{C}$ for cold water meter

$\leq 90^{\circ}\text{C}$ for hot water meter

Water pressure: $\leq 1\text{MPa}$ or 1.6MPa optional

(10bar or 16bar 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

MAIN TECHNICAL DATA

Type	Size (mm)	Class	Qn Max. Flow	Qp Nominal Flow	Qn Transitional Flow	Qmin Min. Flow	Min. Reading	Max. Reading
			M ³ /h		L/h		M ³	
LXSY-15T	15	C	3	1.5	22.5	15	0.0001	99999

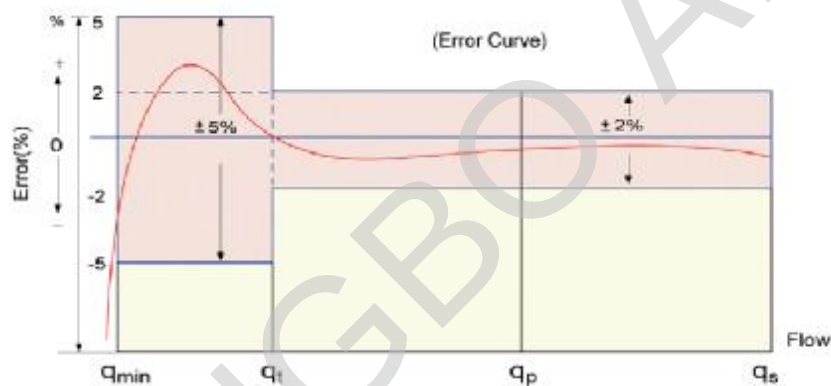
ACCESSORIES

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

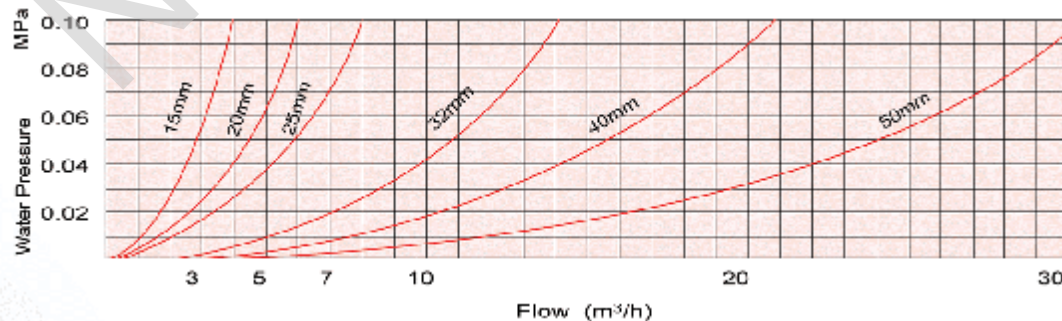
DIMENSIONS AND WEIGHT

Type	Size	Length	Width	Height	Connecting Thread D	Weight (kg)
	mm					
LXSY-15T	15	165/190	99	104	G 3/4B	1.4/1.6

FLOW ERROR CURVE



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