

LXSF-WC STS

Prepaid Water Meter



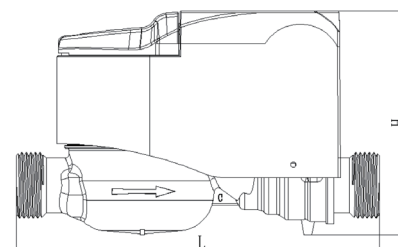
FEATURES

- DN 15 to 25 Stainless Steel/Cast Iron
- 1L-level electronic precision
- Overdraft and accumulation limits can be configured
- 85 days of daily and 85 months of monthly records

GENERAL INFORMATION

LXSF-WC STS Prepaid Water Meter		
Medium temperature range	° C	0.1 ... +50
Ambient operating temperature		-5 ... +50
Ambient storage temperature		-5 ... +50
Environmental class		O (Outdoors)
Meter body material		Stainless Steel
Nominal pressure	MAP bar	16
Register material		plastic
Accuracy class		2
Indicating range(m ³)		0-99999.99

DIMENSION



TECHNICAL DATA

Nominal Diameter	DN	mm	15	20	25
Model Name			LXSF-WC 15	LXSF-WC 20	LXSF-WC 25
Permanent flow rate	Q ₃	m ³ /h	2.5	4	6.3
Minimum flow rate	Q ₁	m ³ /h	0.015625	0.025	0.039375
Dynamic (Q ₃ /Q ₁)	R		160	160	160
Overload flow rate	Q ₄	m ³ /h	3.125	5	7.875
Transitional flow rate	Q ₂	m ³ /h	0.025	0.04	0.063
Overall length	L	mm	165	195	225
Connection thread		Inch	G ¾	G1	G1 ¼