

**LXH-15~20(立式)**  
**LXH-15E~20E**  
**LXH-15F~20F**  
**VOLUMETRIC ROTARY PISTON WATER METER**  
**旋转活塞式水表**  
**Cross body 铜壳**



**LXH-15~20**



**LXH-15E~20E**



**LXH-15F~20F**

**【用途】**

本系列水表用于家庭或一个居民单元测量流经自来水管道的饮用冷水的用量

Volunmetric and single jet water weters for domestic applications

**【Standards】**

适用标准:ISO 4064 (等同GB/T 778-2007)  
 Complies slith: ISO4064 (equivalent to GB / T778-2007)

**【特点】**

- 本表为容积式水表, 采用活塞旋转原理
- 计量精度高, 计数器与水隔开, 数字清晰, 读数方便
- 选用优质材料, 性能稳定可靠
- 特别适用于水质较好的管网
- 进水口装有止回阀可防倒流

**【Features】**

- Volumetric rotary piston water meter
- Precise measurement, measuring chamber and water separated, wide clearances
- High-quality materials, stable and reliable performance
- Particularly sar pipelinetwork with high-quality water
- Backward flow acoidable

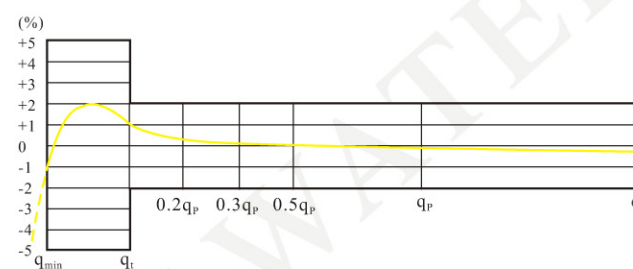
**主要技术参数 MAIN TECHNICAL DATA Especificaciones tecnicas**

公称口径 Meter size Dia DN (mm)	计量等级 Class	过载流量 $q_s$ Overload Flow rate	常用流量 $q_p$ Nominal Flow rate	分界流量 $q_t$ Transitional Flow rate	最小流量 $q_{min}$ Minimum Flow rate	最小读数 Min Hininum register capacity	最大读数 Maximum register capacity
		$m^3/h$		$l/h$		$m^3$	
15	C	3	1.5	22.5	15	0.00005	9999
	D			17.2	11.2		
20	C	5	2.5	37.5	25	0.00005	9999
	D			28.7	18.7		

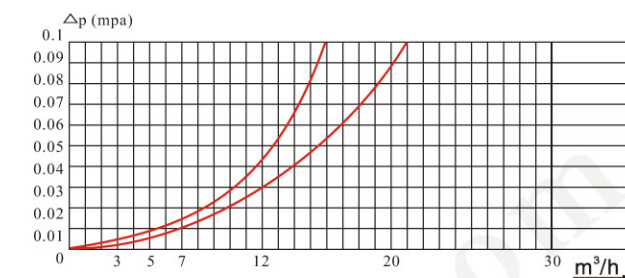
**示值误差限 INDICATING ERROR**

从包括最小流量( $q_{min}$ )至不包括分界流量( $q_t$ )的低区  $\pm 5\%$   
 从包括分界流量( $q_t$ )至包括过载流量( $q_s$ )的高区  $\pm 2\%$   
 Accuracy between  $q_{min}$  and  $q_t$   $\pm 5\%$ .  
 Accuracy between  $q_{min}$  and  $q_t$   $\pm 2\%$  ( $\pm 3\%$  for hot).

**流量误差曲线 FLOW-ERROR CURVE ACCURACY CURVE**

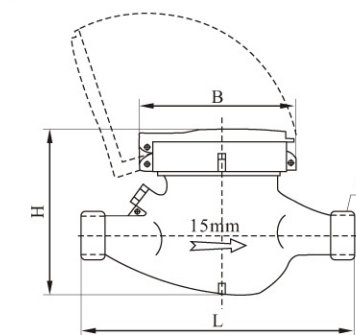
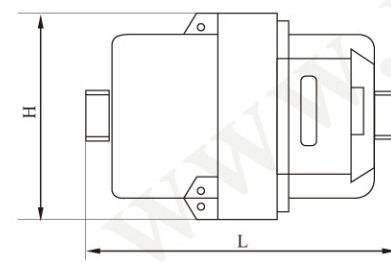


**压力损失曲线 HEAD LOSS CURVE**



**外形尺寸及重量 DIMENSIONS AND WEIGHT**

公称口径 Meter size Dia DN (mm)	长L	宽B	高H	连接螺纹 Couplings D	重量 Weight kg
	Length	Width	Height		
15	115/165	91/95	91/115	G 3/4 B	0.95/1.45
20	130/190	96/110	96/121	G1B	1.15/1.8



**使用条件**

冷水水表工作水温:  $+0.1^{\circ}C \sim +35^{\circ}C$   
 工作压力  $\leq 1.0MPa$

**WORKING CONDITION**

Working watertemperature for cold water:  $+0.1^{\circ}C \sim +35^{\circ}C$   
 Working pressure  $\leq 1.0Mpa$