

[China Element woltman hot and cold water meter, Manufacturer, Supplier, Factory, Exporter in china](#)



[Element woltman cold water meter](#)

Product Type: LXLC-50-200 LXLCR-50-200 ELEMENT WOLTMAN COLD WATER METER Remark:

APPLICATION: Measuring the volume of cold (hot) water passing through the pipeline FEATURES: Removable element structure, easy installation and maintenance, long term clear reading, inter-exchangeable spare parts, magnetic drive, small pressure loss, long working life, etc. WORKING CONDITION: Water temperature:  $\leq 40^{\circ}\text{C}$  ( $90^{\circ}\text{F}$  for hot water meter) Water

pressure:  $\leq 1\text{MPa}$  COMPLIANCE WITH STANDARD: ISO4064 (GB/T778-1996 JB/T8802-1998) INDICATING ERROR: At low zone is  $\pm 5\%$  from minimum flow rate ( $q_{\text{min}}$ ) to transitional flow rate ( $q_t$ ) exclusive boundary At high zone is  $\pm 2\%$  from transitional flow rate ( $q_t$ ) to overload flow rate ( $q_s$ ) Thepe

Meter Size Class	Overload Flow $q_s$	Nominal Flow $q_p$	Transitional Flow $q_t$	Min Flow $q_{\text{min}}$	Min Reading	Max Reading	
LXLCR-50, LXLC-50	50 A	30	15	4.5	1.2	0.01 999.999 B 3	
LXLCR-65, LXLC-65	65 A	50	25	7.5	2	0.01 999.999 B 5	
LXLCR-80, LXLC-80	80 A	40	12	3.2	0.01 999.999 B 8	1.2	
LXLCR-100, LXLC-100	100 A	120	60	18	4.8	0.01 999.999 B 12	1.8
LXLCR-125, LXLC-125	125 A	200	100	30	8	0.01 999.999 B 20	3
LXLCR-150, LXLC-150	150 A	300	150	45	12	0.1 9.999.999 B 30	4.5
LXLCR-200, LXLC-200	200 A	500	250	75	20	0.1 9.999.999 B 50	7.5

AXIMUM PERMISSIBLE ERROR A) in the lower zone from  $q_{\text{min}}$  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  $\pm 2\%$  Meter Size Length (L) With (B) Height (H) Connecting flange Weight Outer Dia Bolt circle dia Connecting Bolt dia mm mm Dmm D1mm pcs kg

50	200	175	250	125	4-M16	12	65	200	185	255	145	4-M16
13	80	225	200	265	160	8-M16	15	100	250	245	275	180
8-M16	19	125	250	300	285	210	8-M16	22	150	300	285	310
240	8-M20	28	200	350	345	370	295	8-M20	41			

Flow Error Curve Head Loss Curve

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