

[China Volumetric rotary piston dry dial water meters, Manufacturer, Supplier, Factory, Exporter in china](#)



[Volumetric rotary piston water meter\(epoxy coated\)](#)

Product Type: LXHY-15E-20E LXHG-15E-20E VOLUMETRIC ROTARY PISTON WATER METER  
 Remark: 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: Adopt volumetric rotary piston principle of measurement with conformity to ISO 4064 class C<sub>i</sub>∅D High sensitivity enables the accurate measurement even at a low flow rate of 4 L/h Mechanical parts use of high-quality material to ensure a stable characteristic (The LXHG is dry type. The LXHY is Liquid sealed register). WORKING CONDITION: Water temperature: ≤50°C Water pressure: ≤1MPa COMPLIANCE WITH STANDARD: ISO 4064 (GB/T778-1996) INDICATING ERROR: At low zone is ±5% from minimum flow rate(q<sub>min</sub>) to transitional flow rate(q<sub>t</sub>) exclusive boundary At high zone is ±2% from transitional flow rate(q<sub>t</sub>) to overload flow rate(q<sub>s</sub>)  
 Type Size mm Class q<sub>s</sub> Max. Flow Q<sub>p</sub> Nominal Flow Q<sub>t</sub> Transitional Flow Q<sub>min</sub> Min Flow Start-up Flow Min Reading Max. Reading mm m<sup>3</sup>/h L/h m<sup>3</sup> LXHY-15E LXHG-15E 15 C 3 1.5 22.5 15 ≤4 0.0001 99.999 D 17.25 11.25 LXHY-20E LXHY-20E 20 C 5 2.5 37.5 25 ≤4 0.0001 99.999 D 28.75 18.75  
 DIMENSIONS AND WEIGHT AXIMUM PMISSBLE ERROR: in the lower aone from q<sub>min</sub> inclusive up to but excluding q<sub>t</sub> i±5% in the upper aone from q<sub>u</sub> inclusive upto and including q<sub>s</sub> is ±2%  
 Meter Size Length Width Height Connecting Thread Weight Mm MM D d kg 15 165 104 113 G3/4B R1/2 1.5 20 195 104 121 G1B R3/4 2  
 Flow Error Curve Head Loss Curve

[Plastic water meters, Plastic cold water meter , Drinjing cold water meter , Dry dial Plastic water meter , Wet dial Plastic water meter , Multi jet plastic water meter, Volumetric plastic body water meter, Single jet plastic water meter, Multi jet wet dial plastic water meter, Plastic body drinking water meter, Multi jet water meters, Multijet hot and cold water meters , Multi-jet cold water meter , Multi-jet hOT water meter , Multi-jet vane wheel water meter , Multi-jet dry type water meter, Multi-Jet liquid sealed water meter, Multi-jet dry type vane wheel water meter, Multi-jet wet type cold water meter, Multi-jet wet type hot water meter , Multi-jet wet-dial cold water meter, Vertical type water meter, Single jet water meter, Single flow water meter , Rotary vane dry type cold water meter, Rotary-wing liquid-sealed water meter, Single jet vane wheel cold water meter, Single jet van wheel dry type water meter, Single jet hot water meters, Rotary vane wheel wet-dial\(hot\) water meter, Volumetric water meter, Rotary postion type water meter , Volumetric rotary piston water meter, Volumetric rotary piston cold water meters, Volumetric rotary piston dry dial water meters, Volumetric liquid sealed water meter, Drinking water measuring instruments, Gallon water meter, Woltman type water meters, Turbine water meters , Industrial water meter , Woltman type removable water meter, Upright rotary](#)

[vane wheel removable water meter](#), [Element woltman hot and cold water meter](#), [Horizontal orizotal woltman type water meter](#), [Combination water meters](#), [Remote reading water meters](#), [Single jet vane wheel dry dial remote reding](#), [Electronic remote-reading water meter](#), [Water meter accessories](#), [Water meter mechanism](#), [Water meter body](#), [Water meter box](#), [Water meter cover](#), [Household water meter cover](#) , [Copper pipe joint](#),

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