

Inspection Report Of LZS Series Flow Meter

Model LZS-65E Measure Range 5-25M3/H Qty 55Pcs

I Inspected the appearance of flow meter.

Item	Main Technical Request	Inspected Result
Max Flow Indication	25M3/H	Eligible
Measure unit of flow	M3/H	Eligible
Connection	Glue	Eligible
Overload safe setting	Have stop plate, leader	Eligible
Scale	Silk screening, interval uniformity	Eligible
Float	Plastic ABS	Eligible
Taper tube	Plastic PC	Eligible
Other component parts	NO disfigurement	Eligible
Logo	NO	Eligible

II Pressure

- 1 Name and code of equipment: Pressure test equipment
Accuracy state of equipment: Leak less than 0.2kgf/cm
- 2 Pressure test ≤ 0.9 MPa 5 Minutes No Leak
Conclusion Eligible

III Error limit determine

- 1 Accuracy of flow meter 4 Grade
Permit error ± 1000 L/H
- 2 Name and code of equipment: 02 (clean water flux standard setting)
Accuracy of equipment: 0.2 Grade
- 3 Medium Water temperature of medium 19°C
Environment temperature 20°C
- 4 Determine the point of inspected

Standard flux M ³ /H	Used capacity(L)	Time(S)	Actual flux(L/H)
25	686.7	99.587	24823.72
20	685.3	124.493	19817.02
15	684.6	167.352	14726.80
10	103.3	37.617	9876.39
5	100.6	73.901	4900.61

- 5 Inspected number in this block 1 Pcs
Inspected By ZhangLifeng Reinspector NieMenglin
Inspected Result Eligible Inspected Date Apr 9th,2026

Inspection Report Of LZS Series Flow Meter

Model LZS-65E Measure Range 12-60M3/H Qty 5Pcs

I Inspected the appearance of flow meter.

Item	Main Technical Request	Inspected Result
Max Flow Indication	60M3/H	Eligible
Measure unit of flow	M3/H	Eligible
Connection	Glue	Eligible
Overload safe setting	Have stop plate, leader	Eligible
Scale	Silk screening, interval uniformity	Eligible
Float	Plastic ABS	Eligible
Taper tube	Plastic PC	Eligible
Other component parts	NO disfigurement	Eligible
Logo	NO	Eligible

II Pressure

2 Name and code of equipment: Pressure test equipment

Accuracy state of equipment: Leak less than 0.2kgf/cm

2 Pressure test ≤ 0.9 MPa 5 Minutes No Leak

Conclusion Eligible

III Error limit determine

1 Accuracy of flow meter 4 Grade

Permit error ± 2400 L/H

2 Name and code of equipment: 02 (clean water flux standard setting)

Accuracy of equipment: 0.2 Grade

3 Medium Water temperature of medium 19°C

Environment temperature 20°C

4 Determine the point of inspected

Standard flux M ³ /H	Used capacity(L)	Time(S)	Actual flux(L/H)
60	718.2	43.8488	58965.52
50	695.1	50.857	49203.85
40	697.2	64.153	39123.97
30	676.2	82.759	29414.57
20	677.6	125.681	19409.14
12	104.6	31.823	11725.98

5 Inspected number in this block 1 Pcs

Inspected By ZhangLifeng Reinspector NieMenglin

Inspected Result Eligible Inspected Date Apr 9th,2026