

# روتا متر لوله ای آب

MODEL : LZM



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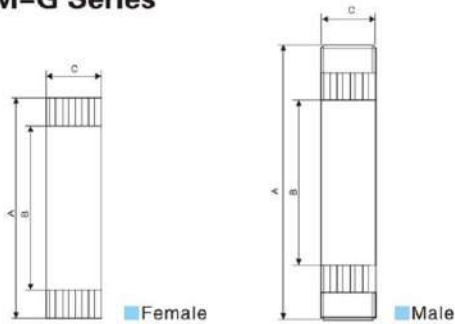
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## LZM Series Acrylic Flow Meter

### LZM-G Series



### Technical Parameters of LZM-G Series Tube Type Flow Meter

| Model               | GPM (Liquid) | Range                |  | Screw Thread             | Accuracy | Size ( mm ) |     |    |
|---------------------|--------------|----------------------|--|--------------------------|----------|-------------|-----|----|
|                     |              | LPM (Liquid)         | Nm <sup>3</sup> /h(Gas)                                  |                          |          | A           | B   | C  |
| LZM-10G             |              | 2.5-25LPH            |  | (M)1/2"BSP<br>(M)1/2"NPT | ±4%      | 187         | 130 | 22 |
|                     |              | 5-45LPH              |  |                          |          |             |     |    |
|                     |              | 6-60LPH              |  |                          |          |             |     |    |
|                     |              | 10-100LPH            |  |                          |          |             |     |    |
|                     |              | 16-160LPH            |  |                          |          |             |     |    |
| LZM-15GD            |              | 4-40LPH<br>10-100LPH | 0.3-3  | ( F ) 1/2" BSP           | ±4%      | 210         | 180 | 32 |
| LZM-15G             | 0.1-1        | 0.5-4                | 0.8-8 1-10   |                          |          |             |     |    |
| LZM-15GF            | 0.2-2        | 1-7                  | 1.6-16 2.5-25  |                          |          |             |     |    |
|                     | 0.5-5        | 1.8-18               | 4-40   |                          |          |             |     |    |
|                     | 1.5-9        | 400-2000LPH          |  |                          |          |             |     |    |
| LZM-20G             | 1-10         | 4-36                 | 6-60   | ( F ) 3/4" BSP           | ±4%      | 278         | 236 | 45 |
| LZM-20GF            |              | 100-1000LPH          |  |                          |          |             |     |    |
| LZM-25G<br>LZM-25GF | 1-10         | 4-36                 | 6-60 10-100<br>★15-140 16-160<br>25-250 35-350<br>80-400 | ( F ) 1" BSP             | ±4%      | 265         | 235 | 51 |
|                     | 1-15         | 5-60                 |  |                          |          |             |     |    |
|                     | 2-20         | 10-70                |  |                          |          |             |     |    |
|                     | 5-30         | 20-110               |  |                          |          |             |     |    |
|                     | 5-40         | 20-150               |  |                          |          |             |     |    |
|                     | 5-45         | 20-170               |  |                          |          |             |     |    |
|                     | 20-60        | 80-220               |  |                          |          |             |     |    |

### The material of LZM-G series Flow Meter

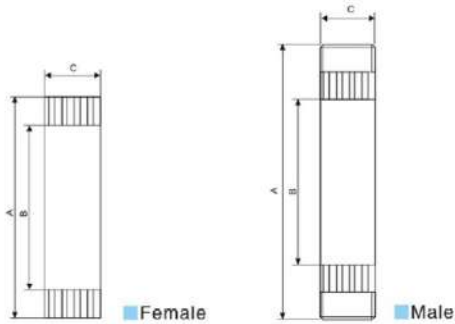
| Fitting   | Float                            | O-ring  |
|---|----------------------------------|---|
| 1.ABS<br>2.PP<br>✓3.PVC<br>4.Brass<br>5.Brass chromeplate<br>6.SS | ✓ 1.SS<br>2.Agata ball<br>3.PTFE | ✓ 1.Silicon rubber<br>2.Fluorin rubber<br>3.Butyl |

Note:Mark with ✓, the material of the Flow Meter is the General Configuration

Note: For buyer's convenience,we design two constructions for this series of flowmeter,one is circular,and the other one is quadrate,their measure range is same,LZM-G Circular tube type flowmeter LZM-GF Quadrate tube type flowmeter

## LZM Series Acrylic Flow Meter

### LZM-G Series



### Technical Parameters of LZM-G Series Tube Type Flow Meter

| Model               | Range        |              | Nm <sup>3</sup> /h(Gas)                                  | Screw Thread     | Accuracy | Size ( mm ) |     |         |
|---------------------|--------------|--------------|--|------------------|----------|-------------|-----|---------|
|                     | GPM (Liquid) | LPM (Liquid) |  |                  |          | A           | B   | C       |
| LZM-40G<br>LZM-40GF | 1-10         | 4-36         | 6-60 10-100<br>★15-140 16-160<br>25-250 35-350<br>60-400 | ( M ) 1 1/2" BSP | ±4%      | 306         | 235 | 51      |
|                     | 1-15         | 5-60         |  |                  |          |             |     |         |
|                     | 2-20         | 10-70        |  |                  |          |             |     |         |
|                     | 5-30         | 20-110       |  |                  |          |             |     |         |
|                     | 5-40         | 20-150       |  |                  |          |             |     |         |
|                     | 5-45         | 20-170       |  |                  |          |             |     |         |
| LZM-40GB            | 4-40         | 15-150       |  | ( F ) 1 1/2" BSP | ±4%      | 302         | 230 | 68      |
|                     | 6-60         | 20-240       |  |                  |          |             |     |         |
|                     | 8-80         | 50-300       |  |                  |          |             |     |         |
|                     | 10-100       | 50-350       |  |                  |          |             |     |         |
| LZM-50G<br>LZM-50GF | 20-80        | 80-300       | 100-500<br>120-600<br>300-850<br>400-1200<br>500-1400    | ( F/M ) 2" BSP   | ±4%      | 380 ( M )   | 270 | 75      |
|                     | 20-100       | 80-360       |  |                  |          |             |     |         |
|                     | 40-120       | 150-450      |  |                  |          |             |     |         |
|                     | 50-150       | 190-560      |  |                  |          |             |     |         |
|                     | 60-200       | 220-750      |  |                  |          |             |     |         |
| LZM-75GF            | 120-300      | 450-1100     |  | ( F ) 3" BSP     |          | 392         | 298 | 110X110 |

### The material of LZM-G series Flow Meter

| Fitting             | Float        | O-ring             |
|---------------------|--------------|--------------------|
| 1.ABS               | √ 1.SS       | √ 1.Silicon rubber |
| 2.PP                | 2.Agata ball | 2.Fluorin rubber   |
| √ 3.PVC             | 3.PTFE       | 3.Butyl            |
| 4.Brass             |              |                    |
| 5.Brass chromeplate |              |                    |
| 6.SS                |              |                    |

Note: Mark with √, the material of the Flow Meter is the General Configuration

Note: For buyer's convenience, we design two constructions for this series of flowmeter, one is circular, and the other one is quadrate, their measure range is same, LZM-G Circular tube type flowmeter LZM-GF Quadrate tube type flowmeter





# علی صنعت

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