

FLOWMETER LZM-T



with regulatory valve
rate of flow:
6ml/min - 170 l/min liquid
0,2 l/min - 160 m³/h gas

DESCRIPTION:

- case: acrylate, glass
- connector material: ABS, PVC, polypropylen brass, stainless steel, chromium-plated brass
- float: acrylate, teflon
 - sealing: NVR, PTFE
 - control valve
- installation: only vertical
- option of liquid (water) and gases (air) measuring

APPLICATION:

- food industry
- mechanical engineering
- test and lab equipment

TECHNICAL PARAMETERS:

- model: 4T, 6T, 8T, 15T, 20T, 25T
- measuring range: from 6-60ml/min up to 100-1000ml/min
2,5-25, 4-40, 6-60 l/h
0,5-4 l/min... 30-170 l/min (water)
from 0,2-2l/min up to 6-30 l/min
from 1-10m³/h up to 16-160m³/h (air)
 - T max: 80°C
 - PN: 6 bar
- thread: G1/4, G1/2, G3/4, G1"
 - accuracy class: 4%

SPECIFICATION:

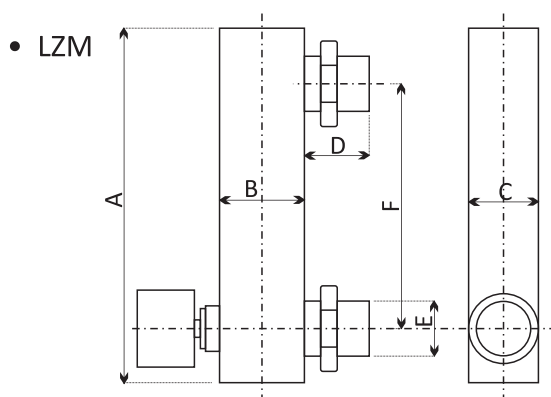
Flowmeters LZM-T are used for instantaneous flow measurements of liquid and gases.

This model of flowmeter is suitable for panel mounting. Flow may be regulated by use of valve. Manufactured in accuracy class 4%. Various materials of connectors, floats and valves.

Vertical installation only.

Type	Measuring range		Thread	Accuracy class
	l/min liquid H ₂ O	l/min (gas)		
LZM-4T	6-60	0,2-2	directly	4%
LZM-4T	40-400	1-12	directly	
LZM-6T	25-250	0,04-0,4	onto pipe	
LZM-6T	16-160	1-5	G1/4"	
LZM-6T	80-400	2-10	G1/4"	
LZM-6T	100-500	3-15	G1/4"	
LZM-6T	100-600	4-20	G1/4"	
LZM-6T	200-800	5-25	G1/4"	
LZM-6T	100-1000	6-30	G1/4"	
LZM-8T	2,5-25 l/hour	-	G1/4"	
LZM-8T	4-40l/hour	-	G1/4"	
LZM-8T	6-60 l/hour	-	G1/4"	
LZM-15T	0,5-4l/min	1-10 m ³ /h	G1/2"	
LZM-15T	0,8-8l/min	1,6-16 m ³ /h	G1/2"	
LZM-15T	2-18l/min	4-40 m ³ /h	G1/2"	
LZM-20T	8-40l/min	2,5-25 m ³ /h	G3/4"	
LZM-20T	8-60l/min	6-60 m ³ /h	G3/4"	
LZM-20T	8-80l/min	1 6-80 m ³ /h	G3/4"	
LZM-25T	10-50l/min	16-160 m ³ /h	G1"	
LZM-25T	20-100l/min		G1"	
LZM-25T	30-130l/min		G1"	
LZM-25T	30-170l/min		G1"	

Design	Valve	Equipment	Float	O-ring
T - with valve	brass	ABS	stainless steel	rubber
O - without valve	stainless steel	brass	acrylic	
		chromium-plated		



Dimensions in mm						
Type	A	B	C	D	E	F
LZM-4T	94	27	21	14	14	70
LZM-6T	102	30	25	20	M18x1,5	77
LZM-8T	110	30	25	20	M18x1,5	80
LZM-15T	206	37	32	33	G1/2	165
LZM-20T	220	44	39	49	G3/4	165
LZM-25T	240	50	44	48	G1	175