

TK-8 Multi jet Dry type Water Meter





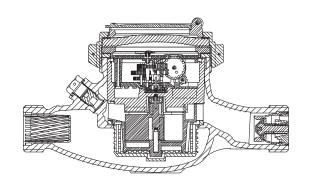






GENERAL

- MID Certified
- · Multi jet working principle assures a long service time
- Suitable for potable water
- 360° rotating lid
- · Low pressure loss, high sensitivity at initial flow
- Electrostatic painted body made of corrosion resistant brass
- Protection against external magnetic fields
- Available for optical reading Non return valve
- Pulse output and AMR reading features are optional
- 3 years of warranty Almost no maintenance
- Suitable for cold water up to 50°C
- Service and spare parts available for 10 years



PERFORMANCE DATA					
Overload Flowrate	Q4	m³/h	3,125		
Permanent Flowrate	Q3	m³/h	2,5		
Transitional Flowrate	Q2	m³/h	0,025		
Minimum Flowrate	Q1	m³/h	0,0156		
Q3/Q1 (MI-001 OIML R49)			≤160		
Mounting on the network			Horizontal		
Maximum Registration Capacity			9999 / 99999 / 99999,99 / 99999,999		
Initial Flowrate	Qi	l/h	10		
Maximum Working Pressure		bar	16		
Maximum Working Temperat	ure	°C	50		
Pressure Loss		bar	0,63	5 —	
Smallest Reading Resolution		m ³	0,00005	4	
Class			Class 1 / Class 2	+ 2	
Quantity per package			10	0 1	

DIMENSIONS			
Nominal diameter	DN	20	mm
Connecting diameter		G 1	В
Total overall meter height	Н	116,6	mm
Axis height		31,5	mm
Length	L	190	mm
Width	В	92,5	mm
Length with connections	LB	270	mm
Unit weight	1,33	kg	
Package Weight (without connec	14,06	kg	
Package Weight (with connect)	15,96	kg	
Package dimensions	24x46x22	cm	

