

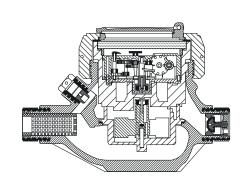
## TK-4P Multi jet Dry type Water Meter





## GENERAL

- MID Certified
- Multi jet working principle assures a long service time
- Low pressure loss, high sensitivity at initial flow
- 360° rotating lid Non return valve
- Special glass with high resistance to pressure and impact
- Plastic body with high resistance to pressure and impacts
- Available for optical reading Almost no maintenance
- Pulse output and AMR reading features are optional
- 3 years of warranty
  Suitable for potable water
- Suitable for cold water up to 50°C
- Stainless steel register cup is optional
- Service and spare parts available for 10 years
- Brass or plastic end connection options



PERFORMANCE DATA						
Overload Flowrate	Q4	m³/h	3,125			
Permanent Flowrate	Q3	m³/h	2,5			
Transitional Flowrate	Q2	m³/h	0,025	0,02	0,016	
Minimum Flowrate	Q1	m³/h	0,0156	0,125	0,01	
Q3/Q1 (MI-001 OIML R49)		-	160	200	250	
Mounting on the network		-	Horizonto	lc		
Initial Flow	Qi	l/h	5			
Maximum Working Pressure		bar	16			
Maximum Working Temperature		°C	50			
Pressure Loss		bar	0,6			
Maximum Registration Capacity		m³/h	9999/99999/99999,99/99999,999			
Smallest Reading Resolutio	n	m³/h	0.00005			
Class			Class 1 / Class 2			
Quantity per package		-	10			

DIMENSIONS							
Nominal diameter	DN	15	mm				
Connecting diameter	D	G 3/4	В				
Total overall meter height	Н	123	mm				
Axis height	h	40,5	mm				
Length	L	165	mm				
Width	В	101	mm				
Length with connections	LB	245	mm				
Unit weight		0,75	kg				
Package Weight (without connect)		8,55	kg				
Package Weight (with connect)		9,10	kg				
Package dimensions		27x48x20	cm				

