

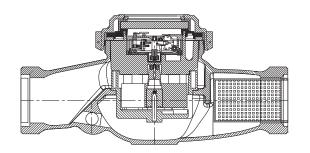
## TK-7C Multi jet Dry type Water Meter





## **GENERAL**

- MID Certified Impeller chamber strainer (Optional)
- · Multi jet working principle assures a long service time
- Low pressure loss, high sensitivity at initial flow
- 360° rotating lid
- Good sensitivity at starting flow
- Vacuumed mechanism
- Electrostatic painted body made of corrosion resistant brass
- 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
- Stainless steel register cup is optional
- Service and spare parts available for 10 years



PERFORMANCE DATA				
Overload Flowrate C	ર્4	m³/h	31,25	
Permanent Flowrate C	23	m³/h	25	
Transitional Flowrate C	રે2	m³/h	0,25	
Minimum Flowrate C	Q1	m³/h	0,15625	
Q3/Q1 (MI-001 OIML R49)		-	160	
Mounting on the network		-	Horizontal	
Initial Flow	Qί	I/h	20	
Maximum Working Pressure		bar	16	
Maximum Working Temperature		°C	50	
Pressure Loss		bar	0,63	
Maximum Registration Capacity		$m^3$	99999	
Smallest Reading Resolution		m³/h	0.00005	
Quantity per package		-	4	
Package dimensions		cm	33x36,5x36,5	

DIMENSIONS					
Nominal diameter	DN	50	mm		
Connecting diameter	D	21/2	В		
Total overall meter height	Н	153	mm		
Axis height	h	48,5	mm		
Length	L	300	mm		
Width	В	132	mm		
Length with connections	LB	438	mm		
Unit weight		5,17	kg		
Package Weight (without connect)		22,41	kg		
Package Weight (with connect)		28,69	kg		

