

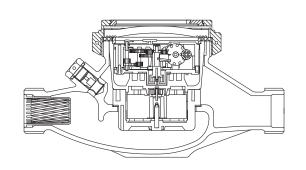
TK-2S Multi jet Dry type Water Meter (Hot Water)





GENERAL

- MID Certified
- Multi jet working principle assures a long service time
- Low pressure loss, high sensitivity at initial flow
- Special glass with high resistance to pressure and impact
- Electrostatic painted body made of corrosion resistant brass
- · Available for optical reading
- Vacuumed mechanism
- Pulse output and AMR reading features are optional
- Stainless steel register cup is optional
- 3 years of warranty Wiper on the glass is optional
- Suitable for hot water up to 90°C
- Almost no maintenance 360° rotating lid
- Service and spare parts available for 10 years



PERFORMANCE DATA					
Overload Flowrate	Q4	m³/h	5		
Permanent Flowrate	Q3	m³/h	4		
Transitional Flowrate	Q2	m³/h	0.0640	0.0512	0.0400
Minimum Flowrate	Q1	m³/h	0.0400	0.0320	0.0250
Q3/Q1 (MI-001 OIML R49)		-	100	125	160
Mounting on the network		-	Н		
Maximum Registration Capacity		m ³	9999 / 99999 / 99999,99		
Initial Flow	Qi	l/h	12		
Maximum Working Pressure		bar	16		
Maximum Working Temperature		°C	90		
Pressure Loss		bar	Max. 0,6		
Smallest Reading Resolution		m ³	0.00005		
Class		-	Class 1 / Class 2		
Quantity per package		-	10		

DIMENSIONS			
Nominal diameter	DN	20	mm
Connecting diameter	D	G1	В
Total overall meter height	Н	110	mm
Axis height	h	31.15	mm
Width	В	92	mm
Length	L	190	mm
Length with connections	LB	270	mm
Unit weight		1.19	kg
Package Weight (without connect)		12.80	kg
Package Weight (with connect)		14.70	kg
Package dimensions		25x46.5x22	cm

