

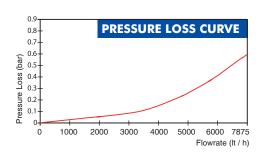
TK-3C Multi jet Dry type **Water Meter**





GENERAL

- MID Certified Impeller chamber strainer (Optional)
- 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
- Available for optical reading Non return valve
- Pulse output and AMR reading features are optional
- 3 years of warranty Almost no maintenance
- Stainless steel register cup is optional
- Suitable for cold water up to 50°C
- Service and spare parts available for 10 years



	PERFORMANCE DATA								
	Overload Flowrate	Q4	m³/h	7.875					
	Permanent Flowrate	Q3	m³/h	6.3					
	Transitional Flowrate	Q2	m³/h	0.1008	0.08064	0.063	0.0504	0.04032	
	Minimum Flowrate	Q1	m³/h	0.063	0.0504	0.0393	0.0315	0.0252	
	Q3/Q1 (MI-001 OIML R49)			100	125	160	200	250	
	Mounting on the network		Н						
	Maximum Registration Capacity			99999 / 99999,99 / 99999,999					
	Initial Flowrate	Qi	l/h	7					
	Maximum Working Pressure		bar	16					
	Maximum Working Temperature		°C	50					
	Pressure Loss		bar	0.6					
	Smallest Reading Resolution		m ³	0.00003	5		4 - 3 -		
	Class			Class 1 / Class 2			+ 2 -		

DIMENSIONS								
Nominal diameter	DN	25	mm					
Connecting diameter	D	G1 1/4	В					
Total overall meter height	Н	125	mm					
Axis height	h	43.5	mm					
Width	В	92.2	mm					
Length	L	260	mm					
Length with connections	LB	380	mm					
Unit weight		1.91	kg					
Package Weight (without connect)		20.19	kg					
Package Weight (with connect)		24.59	kg					
Quantity per package		10	pcs					
Package dimensions		26x52x30	cm					

