



Multi-jet meters for cold water

Multi-jet dry dial meter MTK-AM

Multi-jet wet dial meter MNK-RP

Characteristic features:

The multi-jet dry dial/ wet dial meter has been tried and tested at measuring points. It is characterised by the guaranteed readability of the digit rollers combined with the reliable measuring principle of a multi-jet meter. Constant development guarantees accurate measuring results and the best long-term stability.



Performance characteristics in overview

- Counter construction dry dial/ wet dial
- Proven through worldwide use a million times over
- Viewing window made of high-quality mineral glass
- For horizontal piping

Technical data MTK-AM, MNK-RP

1	Nominal flow rate	Qn	m ³ /h	1,5	2,5	3,5	6	10	15
2	Nominal diameter	DN	mm	15	20	25	32	40	50
		DN	inch	1/2	3/4	1	1 1/4	1 1/2	2
3	Overall length without connectors	L2	mm	165	190	260	260	300	300
4	Overall length with connectors	L1	mm	250	288	378	378	438	438
5	Thread meter GxB	D1	inch	3/4	1	1 1/4	1 1/2	2	2 1/2
6	Thread connectors Rx	D2	inch	1/2	3/4	1	1 1/4	1 1/2	2
7	Metrological class			B	B	B	B	B	B
8	Maximum flow rate	Qmax	m ³ /h	3	5	7	12	20	30
9	Transitional flow rate	Qt	m ³ /h	0,12	0,2	0,28	0,48	0,8	3
10	Minimum flow rate	Qmin	l/h	30	50	70	120	200	450
11	Starting flow rate	-	l/h	12	14	20	20	45	45
12	Maximum temperature		°C	50	50	50	50	50	50
13	Working pressure max.	PN	bar	16	16	16	16	16	16
14	Head loss at Qmax	-	bar	0,6	1	1	1	1	1
15	Display range	min	l	0,05	0,05	0,05	0,05	0,05	0,05
		max	m ³	99.999	99.999	99.999	99.999	99.999	99.999
16	Height	H1	mm	125	125	145	145	170	190
		H2	mm	35	35	50	50	60	75
		H3	mm	15	15	15	15	15	15
17	Width	B	mm	95	95	100	100	131	165
18	Weight	-	Kg	1,4	1,8	2,4	2,4	4,2	4,5

