Bulk water meters FuzHou-Fuda



Characteristic features:

- *Possibility of mounting on horizontal, vertical and inclined pipelines with counter set upwards, sidewards or in medium position. H*
- *Wide measurement range and low starting flow rate.*
- *Rotor axis parallel to pipe axles.*
- *Counter of roller- pointer type housed in airtight casing with all gear wheels in dry space.*
- *Easy read- out due to an adjustable rotary counter.*
- *Magnetic clutch.*
- *Removable measuring insert in covered casing.*
- *Possibility of remote counting of water volume and flow rate (data according to a separate card).*
- *Possibility of electronic check- up.*
- *Materials approved for contact with potable water.*
- *Conformity with the standards ISO 4064, BS 5728, ISO/DIS-10389*

Technical data

1	Nominal flow rate	Qn	m^3/h	10	25	40	60	100					
2	Nominal diameter	DN	mm	50	65	80	100	150					
3	Metrological class			B	B	B	B	B					
4	Maximum flow rate	-	m^3/h	20	50	120	230	400					
5	Maximum working flow rate	Qmax	m^3/h	20	50	80	120	200					
6	Transitional flow rate	Qt	m^3/h	3	6	9	12	30					
7	Minimum flow rate	Qmin	m^3/h	0.45	0.75	1.2	1.8	4.5					
8	Starting flow rate	-	m^3/h	0.10	0.2	0.25	0.25	1.0					
9	Flow rate at 0.1 bar head loss	-	m^3/h	36	46	100	139	316					
10	Maximum temperature		°C	40	40	40	40	40					
11	Working pressure max.	PN	bar	10	16	10	10	10					
12	Counter range Scale interval	-	m^3	10^8									
		-	m^3	0.0005									
13	Length	L	mm	260	280	370	370	500					
14	Height	w	mm	160	160	315	330	430					
		H	mm	175	180	255	275	368					

** Flange drilling according to ISO-7005 DIN 2501 NP10 or NP16 and BS 4504 NP10, NP16 or other standards.*

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