ANDERSON NEGELE TURBIDITY SENSOR ITM-4DW

ITM-4DW

ITM-4DW



- 4-Beam Alternating Light Method
- Measuring Range: 0…5000 NTU (0…1250 EBC)
- Operating Pressure Max 10 bar

PRODUCT DESCRIPTION

Please refer to the image below for ordering information.

Order Code		
ITM-4DW	(Material PPSU with drinking water certification)	
	Process connection for DN40 Optics	
	TC25	(Nominal width DN25; Tri-Clamp process connection)
	TC40	(Nominal width DN40; Tri-Clamp process connection)
	TC50	(Nominal width DN50; Tri-Clamp process connection)
	TC65	(Nominal width DN65; Tri-Clamp process connection)
	TC80	(Nominal width DN80; Tri-Clamp process connection)
	TC100	(Nominal width DN100; Tri-Clamp process connection)
	TC1	(Nominal width ASME 1"; Tri-Clamp process connection)
	TC1.5	(Nominal width ASME 1½"; Tri-Clamp process connection)
	TC2	(Nominal width ASME 2"; Tri-Clamp process connection)
	TC2.5	(Nominal width ASME 2½"; Tri-Clamp process connection)
	TC3	(Nominal width ASME 3"; Tri-Clamp process connection)
	TC4	(Nominal width ASME 4"; Tri-Clamp process connection)
	GG25	(Nominal width DN25; milk pipe process connection DN25 as per DIN 11851)
	GG40	(Nominal width DN40; milk pipe process connection DN40 as per DIN 11851)
	GG50	(Nominal width DN50; milk pipe process connection DN50 as per DIN 11851)
	GG65	(Nominal width DN65; milk pipe process connection DN65 as per DIN 11851)
	GG80	(Nominal width DN80; milk pipe process connection DN80 as per DIN 11851)
	GG100	(Nominal width DN100; milk pipe process connection DN100 as per DIN 11851)
	DF25	(Nominal width DN25; DIN flange process connection as per DIN 2632/33)
	DF40	(Nominal width DN40; DIN flange process connection as per DIN 2632/33)
	DF50	(Nominal width DN50; DIN flange process connection as per DIN 2632/33)
	DF65	(Nominal width DN65; DIN flange process connection as per DIN 2632/33)
	DF80	(Nominal width DN80; DIN flange process connection as per DIN 2632/33)
	DF100	(Nominal width DN100; DIN flange process connection as per DIN 2632/33)
	Electrical connection	
	X	(2 x cable screw fitting M16 x 1.5)
	M12	(2 x M12 connector; 1.4305)
ITM-4DW /	**GG65 /**	**M12**

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SPECIFICATIONS

Approvals	FDA

IP Class	IP67, IP69K
Supply Voltage DC Max	36
Supply Voltage DC Min	18
Temperature ambient from	-10
Temperature ambient to	60
Temperature range of media from	0
Temperature range of media to	100
Trykmodstand max	10