

Agasthya 2021 Series Turbidity Sensor Model BI1370-S-Y



(Note: This is reference image)

Features:

- > Turbidity sensor Can used in various applications such as Wastewater, Environmental monitoring, and Process
- ➤ Turbidity sensor uses 90 ° Scattered light measurement principle
- ➤ Digital sensor with MODBUS RS485 interface
- > IP68 waterproof design sensor
- ➤ The ISO7027 method incorporated continuously and accurately determine the turbidity value



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Dimensions Drawing:



Technical Specification:

General	Measurement Range : 0 - 1000NTU(Range Can me programable)
	Measurement Principal: 90° Scattered Light Method
Physical	Sensor Material: POM
	Cable Length: Standard 10m cable, Customize length available
	Installation: Flow cell / Immersion
Environmental	Temperature range: 0 – 50 degC
	Maximum Pressure : 6 bar
Performance	Accuracy: ±5% or 0.3NTU, whichever is greater
	Resolution: 0.1 NTU
	Depth Rating: Max 60
	IP Rating: IP68

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(Sister concern Bhoomi Analyzers)

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