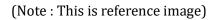


Agasthya 2021 Series Oil in Water Sensor Model BI1350-S-Y





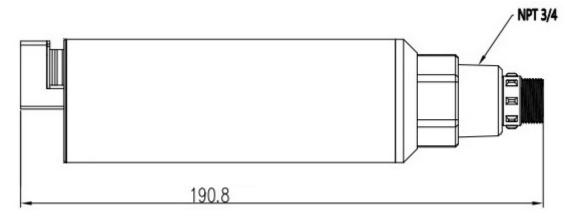
Features:

- Oil in Water sensor use the Principle of Ultraviolet Fluorescence Technique with high sensitivity
- Compared with other methods, the fluorescence method is proven to be more efficient, fast and repeatable which can be used to detect solubility and emulsification
- > Output RS485 with Modbus protocol
- With Automatic cleaning wiper, eliminate influence of oil on the measurement
- > Not affected by particles of suspended matter in water
- It is suitable for oil field monitoring, industrial circulating water, condensate water, wastewater treatment, surface water station and many other water quality measurement scenes



Agasthya 2021 Series Oil in Water Sensor Model BI1350-S-Y

Dimensions Drawing:



Technical Specification:

Parameter	BI1350-S-Y-A	BI1350-S-Y-B
General	Measurement Range:	Measurement Range:
	0 - 5ppm	0 - 50 ppm
	Technology: Ultraviolet Fluorescence	
Performance	Calibration: One-point or Two-points Calibration	
	Resolution: 0.01ppb	Resolution: 0.01ppm
Environmental	Maximum pressure: 3 Bar	
	Temperature range: 0 – 50 DegC	
Physical	Body materials: Titanium	
	Cable Length: Standard 10 meter	
	Size: Ф45mm*190.8mm	

BHO MI® Process Mangement Pvt. Ltd.

(Sister concern Bhoomi Analyzers)

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