

Agasthya 2021 Series Ammonia Nitrogen Sensor Model BI1380-S-T



(Note : This is reference image)

Features:

- Ammonia-Nitrogen (NH₄-N) and Total Nitrogen (TN)
- Ammonium Ion sensor is solid membrane ion selective electrodes, used to test ammonium ions in water, which can be fast, simple, and accurate
- The design adopts the principle of single-chip solid ion selective electrode, with high measurement accuracy
- Fast response, round bulbs, large sensitive area, stable signal
- PP material, works at 0-60 DegC
- The lead is made up of pure copper, which can directly realize remote transmission, which is more accurate and stable than lead signal of copper-zinc alloy

Agasthya 2021 Series Ammonia Nitrogen Sensor Model BI1380-S-T

Technical Specification:

General	Measurement Range : 0 – 1000mg/L Measurement Principal: Ion selective sensor
Physical	Sensor Material : PP+PVC Cable Length : Standard 10m cable, Customize length available Installation thread : NPT3/4"
Environmental	Temperature Range : 0 – 50 degC Maximum Pressure : 3 bar Temperature compensation : NTC10K
Performance	Accuracy: ±2.5% Depth Rating: Max 60 IP Rating: IP68 Calibration : Standard liquid calibration

BHOOMI[®] Process Mangement Pvt. Ltd.
(Sister concern Bhoomi Analyzers)

Head Office:

409, 4th Floor, Avior (Nirmal Galaxy),
Next to Deep Mandir, Opp. Johnson & Johnson,
L.B.S. Marg, Mulund (W), Mumbai - 400080.

Manufacturing Unit:

201, 207, 208, G Wing, Udyog Bhavan No.: 2,
Plot No.: K-3, Additional Ambarnath MIDC,
Ambarnath-East-421506, Dist.: Thane, Maharashtra.

Phone : + 91-22-25916858, 25916916 Cell: +91 8693050520

Email : sales@bhoomiltd.com, service@bhoomiltd.com

Website : www.bhoomiltd.com