



## TURBIDITY METER BMET-703

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Turbidity meters measure the amount of suspended solid particles in water. It works on the backscattering principle, wherein an infrared light is shined into the medium by infrared diode. The electronic device then based on the received signal calculates the relative turbidity of the medium.



## SPECIFICATIONS

|                                |                                                                           |
|--------------------------------|---------------------------------------------------------------------------|
| Model                          | BMET-703                                                                  |
| Measuring Unit                 |                                                                           |
| - Range                        | (0.000 ~20.00) NTU, (20.01 ~200.0) NTU, (200 ~2000) NTU, (2001 ~4000) NTU |
| - Accuracy                     | $\leq \pm 6\%$                                                            |
| - Repeatability                | $\leq 0.5 \%$                                                             |
| - Fluctuation                  | $\leq \pm 0.5 \%$ FS/30xmin                                               |
| General                        |                                                                           |
| - Power Supply                 | AC Adapter, 200-240 VAC input                                             |
| - Dimension (mm) & Weight (kg) | 358x323x160, 8                                                            |
| Alt Name                       | Turbidity Meter                                                           |



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