

ZDYG-2088 Industrial Turbidity Sensor



ZDYG-2088 Industrial Online Turbidity Meter is used for online measurement of the scattering level of the light generated by the insoluble particulate matters suspended in the non-transparent liquid, and it can quantitatively characterize the content of the suspended particulate matters. It can be widely used for the field on-line turbidity measurement in power plants, pure water plants, tap water plants, sewage treatment plants, beverage plants, environmental protection departments, industrial water, liquor industry, pharmaceutical industry, epidemic prevention departments, hospitals and other departments.

Technical Indexes

- 1.Measuring range: 0~20.00, 0~200.00
- 2.Accuracy: <FS (full scale) \pm 5%
3. Reproducibility: <FS \pm 1%
4. Resolution: 0.001NTU/0.01NTU/0.1NTU
- 5.Hourly drift: <0.1NTU
6. Sampling volume: 200ml continuous
- 7.Applicable temperature: 0~40 °C
8. Relative humidity: <70% RH
9. Supply voltage: 200~240V 50HZ,DC24V(optional)
10. Power consumption: <25W
11. Weight: 12kg