



turbidity test, turbidity measurements

Model: **APEX-JCX583**

Standard:

Introduce: Haze , i.e., turbidity of the water , the water containing trace amounts of insoluble material suspended , colloidal substances caused by the unit of ...

Detailed product information

APEX-JCX583 Turbidity Test Tester

First, turbidity test, turbidity measurements uses

Turbidity is commonly used [food lab equipment](#). Haze , i.e., turbidity of the water , the water containing trace amounts of insoluble material suspended , colloidal substances caused by the unit of measurement used for the ISO standard FTU (turbidity units) , FTU and NTU (turbidity measurement unit) is consistent . Turbidity measurement is based on this principle to the turbidity of the water . Available water , power plants, industrial and mining enterprises , laboratories and field tests on water samples field turbidity . The instrument commonly used in drinking water plants in applying for the necessary time QS certification testing equipment .

Second, the turbidity test, turbidity measurements characteristics

Turbidity is commonly used [food lab equipment](#).

1 digit LED display

2 transmission - scattered light measurement principle

3 Chroma automatic compensation

4 automatic switching range

5 simple operation, direct reading NTU turbidity

Third, the turbidity test, turbidity measurements technical parameters

Turbidity is commonly used [food lab equipment](#).

Measurement range (NTU): Main Range : 0 ~ 100,0 ~ 200,0 ~ 500 ; reference range : 500 to 1000

Basic error : $\pm 2\%$ FS ± 1 word

Repeatability : 1% FS

Stability : ($\pm 2\%$ FS) / 3h

Power source : AC (220 \pm 22) V, (50 \pm 1) Hz

Dimensions (mm): 383 \times 207 \times 252

Weight (kg): 3
