



Turbidimetro de sobremesa

Código: B2-01-010522

Marca: Belltronic

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Detalle

A turbidity meter is an instrument used to measure the concentration of suspended particulate matter in a liquid. It is mainly used to determine the turbidity of water.

Features

1. Measured concentration value can be stored, printed, inquired and uploaded to the computer.
2. Measurement channels can be selected, up to 16 channels(optional, customizable), corresponding to different wavelengths.
3. Measurement method can choose straight line method or broken line method.
4. Various security measures, can set the boot input password.
5. Light intensity can be adjusted, divided into 16 levels, arbitrary settings.
6. Bilingual system, can be switched between Chinese and English.
7. USB interface, can be connected to the computer.
8. With printing function: test records can be immediately printed or query records printed.

Especificaciones técnicas

Especificación	Rango de medición 0~400 NTU	Rango de medición 0~1000 NTU
Rango de medición(NTU)	0~400	0~1000(0~10; 10~100;100~400; 400~1000)
Error de indicación(FE)	$\leq \pm 2\%$	$\leq \pm 2\%$
Repetibilidad(FE)	$\leq \pm 2\%$	$\leq \pm 2\%$
Resolución mínima(NTU)	0.01	0.01
Consumo de potencia	30W	30W
Accesorio estándar	Cubeta*2	Cubeta*2
Alimentación eléctrica	AC100~240V, 50/60Hz	AC100~240V, 50/60Hz
Dimensiones externas (An×Pr×Al)	380*291*135mm	380*291*135mm
Dimensiones de embalaje (An×Pr×Al)	480*390*370mm	480*390*370mm
Peso neto	2.6kg	2.6kg
Peso bruto	4.8kg	4.8kg

Aplicaciones

1. Range and resolution

Compare the maximum turbidity you expect to measure in your samples with the measurement range of each model and review the minimum resolution.

- **Measuring Range(NTU):** 0~400
 - **Measuring Range(NTU):** 0~400
 - **Minimum Resolution(NTU):** 0.01
- **Measuring Range(NTU):** 0~1000(0~10; 10~100;100~400; 400~1000)
 - **Measuring Range(NTU):** 0~1000(0~10; 10~100;100~400; 400~1000)
 - **Minimum Resolution(NTU):** 0.01

2. Error and repeatability

Confirm that the indication error and repeatability are compatible with the tolerance your water control requires.

- **Measuring Range(NTU):** 0~400
 - **Indication Error(F.S):** $\leq \pm 2\%$
 - **Repeatability(F.S):** $\leq \pm 2\%$
- **Measuring Range(NTU):** 0~1000(0~10; 10~100;100~400; 400~1000)
 - **Indication Error(F.S):** $\leq \pm 2\%$
 - **Repeatability(F.S):** $\leq \pm 2\%$

3. Installation

Verify the electrical supply available and reserve bench space for the external dimensions of the unit.

- **Measuring Range(NTU):** 0~400
 - **Power Supply:** AC100~240V, 50/60Hz
 - **External Size(W*D*H):** 380*291*135mm
- **Measuring Range(NTU):** 0~1000(0~10; 10~100;100~400; 400~1000)
 - **Power Supply:** AC100~240V, 50/60Hz
 - **External Size(W*D*H):** 380*291*135mm

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