

Please refer to page 5 for detailed selection

WT10

Temperature and Humidity Meter

Product Description

This pointer type temperature and humidity meter adopts a mechanical induction structure, which does not require power supply and can be installed and used immediately. The dial scale is clear, the pointer indication is intuitive, and the reading is simple and convenient. The body has solid workmanship, simple design, and supports two installation methods: placement and wall mounting. The product runs stably, is durable, and is not afraid of daily environmental fluctuations. It can monitor environmental temperature and humidity in real-time for a long time, with high cost-effectiveness, making it a practical choice for daily environmental monitoring.

Scope of application

The pointer type temperature and humidity meter does not require power supply and is flexible to install, making it widely applicable in various scenarios. It can be used in daily spaces such as homes, offices, shopping malls, etc., and can also be deployed in warehouses, workshops, archives, laboratories, and other places to monitor storage and working environments. Suitable for areas with basic temperature and humidity requirements such as agricultural greenhouses, breeding grounds, and food processing rooms. With the advantages of stability, reliability, and maintenance free, it meets the needs of regular environmental monitoring in various places.

Features

This pointer type temperature and humidity meter adopts pure mechanical induction principle, * * no power supply *, no wiring and maintenance required, and easy to use. The dial scale is clear, the hands are responsive, and the temperature and humidity values are clear at a glance. The body structure is sturdy and durable, with strong anti-interference ability, and can operate stably for a long time. Supports two installation methods: desktop placement and wall hanging, suitable for various environments. The overall power consumption is zero, the failure rate is low, and the operation is simple. With high cost-effectiveness and reliable performance, it meets the needs of normalized monitoring of basic temperature and humidity in various places.



Technical Parameters

Product Images	
Product Name	Temperature and Humidity Meter
Body material	Stainless steel
Panel material	Glass
Waterproof rating	Dustproof, waterproof and splash proof
Operating Energy	Mechanical induction does not require batteries

Preferred precision steel hand polished

Exquisite drawing process and exquisite polishing

Durable and with outstanding hand feel



Quiet work without producing noise

Hollow out dynamic balance pointer design ensures no noise during operation and does not disturb the working environment



Waterproof and dustproof, fearless of harsh environments

Dustproof, waterproof, and easy to handle various usage environments

Cold, warm, dry and wet are clear at a glance

Real time sensing of environmental temperature by mechanical dynamic balance pointer

- Battery-free
- Physical induction
- high precision

Dynamic Balance Pointer Transmission Chengde System Stability Technology

The hollow dynamic balance pointer is embedded in the German craftsmanship movement to improve the stability of the pointer during movement, ensuring smooth operation without drifting, smaller errors, and longer lifespan

Widely applicable to various environments

We can provide measurement calibration reports, support high-precision measurement and inspection, and meet the inspection needs of various industries



WT10- Selection Composition

Example of Selection WT10

1	A	2	G	3	K	4	N	5	M
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1. Installation type	A	Wall mounted type
	B	Stand up type
2. Accuracy level	G	±5%RH(1℃)
	T ()	Other
3. Temperature range	K	-30-60℃
	T ()	Other
4. Humidity range	N	0-100%RH
	T ()	Other
5. Display type	M	Pointer type

Instructions:

The WT10 temperature and humidity meter is a wall mounted type with an accuracy of $\pm 5\%$ RH (1 °C), a temperature range of -30-60 °C, a humidity range of 0-100% RH, and a pointer display type.

Product Certification

Compliance and approval; Rod Weige flowmeter meets key standards and certifications for process measurement technology; Thus ensuring the highest reliability in such settings;