数显百分表

安全注意事项

使用本仪器时，请遵守说明书上记载的规格、功能和使用注意事项，超出使用范围会影响本仪器的安全性能。

出口管制条例

本产品为「外汇及外贸法」的限制对象产品。欲拿到外国时，请事先与本公司进行协商。

⚠️ **注意**
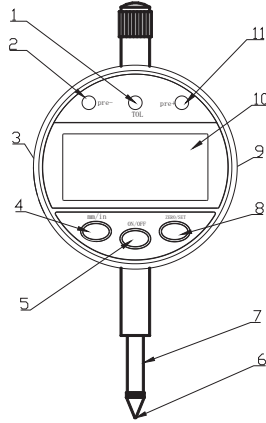- 请勿拆解电池，也不要使电池短路，或擅自给电池充电或加热。否则可能引起电池发热、破裂及电池漏液进入人的眼中。
- 万一误吞了电池，要马上请医生检查。

产业垃圾分别处理的EU（欧洲）诸国的电气·电子设备的废弃时的注意事项
- 在商品或包装上印有的此标记图形是指在EU（欧洲）诸国废弃此产品时不可与一般家庭垃圾同样丢弃。为了减少WEEE（废电气电子设备）埋入土壤的数量，减少对环境污染的影响，请协助努力做到商品再利用和再生。
- 关于处理方法的详细内容，请向附近的经销商或代理商咨询。

结构功能

1. 公差设置键
2. "减"键
3. 电池盖
4. 公英制转换键
5. 开关键
6. 测头
7. 测杆
8. 设置/清零键
9. 数据接口盖
10. 显示屏
11. "加"键

性能特点

1. 数字显示,具有尺寸测量和形位公差检测等功能。
2. 电源:3V锂电池。
3. 工作温度:0~+40℃
   储存温度:-10~+60℃。
4. 环境湿度:≤80%。

使用说明

1. 显示屏显示小字体"5"和"in"时是英制显示。
2. mm/in:公英制扎转换键
   每按一次此键即进行一次公英制显示转换。
3. ON/OFF:电源开关键。
4. SET/ZERO:设置和清零键
   短按一次,显示数据清零,有预置数时,显示预置数;长按此键,显示屏上方出现闪烁的"SET"字样,进入预置数设置模式。通过上方"pre-"和"pre+"键设置一个预置数。
5. pre-、pre+键:设置预置数时,短按实现数据减、加,长按实现数据连减连加。
6. TOL"公差设置键
   按一次此键,进入公差设置状态,显示上公差符号,推动测杆到需要设置的上公差位置,按下『TOL』键,保持当前值为上公差同时显示下公差符号,下滑测杆到需要设置的下公差位置,再按下"TOL"键,退出公差设置状态,同时开始公差判别,根据判别显示『OK』或闪烁上、下公差超出范围符号。如果上公差不大于下公差则设置无效,不进行公差判断。
7. 测杆上有灰尘等污垢,将影响测杆移动,因此使用前请使用不含油的干净抹布擦拭干净,不能在测杆上涂油。
8. 数显指示表使用时需要站架或其它夹具,推荐使用φ8H7mm安装孔的标准夹具。
9. 未经授权人员请勿擅自拆装维修指示表,以免损坏。

注意事项

1. 请勿充电,请勿火烧。
2. 使用时尽可能避免暴露在灰尘较多的地方,避免受阳光紫外线照射和高温辐射。
3. 不要将指示表放在磁性物体上,工件需退磁后测量。

Digital Indicator

Safety Precautions

To ensure operator safety,use this instrument in conformance with the directions and specifications given in this User's Manual.

Notes on Export Regulations

You shall agree to commit no act which would, direct or indirect, violate any law or regulation of Japan or your country, or any other international treaty, relating to the export or re-export of any commodities.

⚠️ **CAUTION**
- Do not disassemble, short-circuit, charge, or heat the battery. Otherwise the battery content may leak to come into contact with the eye, or cause battery heating or explosion.
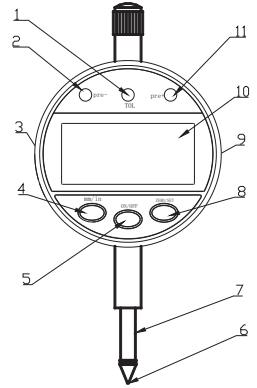- If a battery is swallowed, immediately consult a doctor.

Disposal of Old Electrical & Electronic Equipment (Applicable In the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. To reduce the environmental impact of WEEE (Waste Electrical and Electronic Equipment) and minimize the volume of WEEE entering landfills, please reuse and recycle. For further information,please contact your local dealer or distributors.

Structure and Function

1、Tolerance
2、Minimum tolerance
3、Battery cover
4、mm/in conversion key
5、On/off key
6、Measuring rod
7、Measuring tip
8、SET/Zero key
9、SPC/USB Data Port
10、LCD display
11、Maximum tolerance

Features

1. Digital LCD display, with functions of dimension measurement, form and position tolerance detection etc.
2. Battery:3V environmental lithium battery(CR2032).
3. Working temperature:0~+40℃
   Storage and shipping temperature:-10~+60℃.
4. Relative humidity：∀80%.

Operating Instruction

1. When the LCD readout displays small font = 5= and = in= , it is under inch system.
2. mm/in:it is a Metric and inch conversion key, press this key for mm/in system conversion.
3. ON/OFF:power on/off key.
4. SET/ZERO:setting and zero setting.
   Zero setting key. It can set zero in any position within the measuring range.
   Press for a short time, show zero or preset value.
   Press for a long time, the LCD shows = SET= , you can preset value by pressing= pre-= and= pre+= .
5. pre-、pre+:press the button for a short time, you can set the value yourself. Or press the button for a long time, you can set the value one by one.
6. TOL:tolerance function.
   Press this button for one time, you can set the maximum tolerance and minimum tolerance. Set the value one by one. The LCD will show = ok= if the value is qualified.
7. If the measuring rod have dust, that will influence the movement of measuring rod, so before using, please use a clean and without oil cloth to clean the measuring rod.
8. When using, the digital indicator need to be equipped with stand and other fixtures. We recommend using the standard fixture with 8H7mm mounting installation.
9. For unauthorized personnel, do not disassemble or repair digital indicator, to avoid the damage to the indicator.

Notes

1. Do not charge it. Do not burn it on fire.
2. Avoid exposure to the places of high dust, avoid exposure to solar ultraviolet radiation and high temperature.
3. Don not put digital indicator on the magnetic object, the workpiece should be measured after demagnetization.