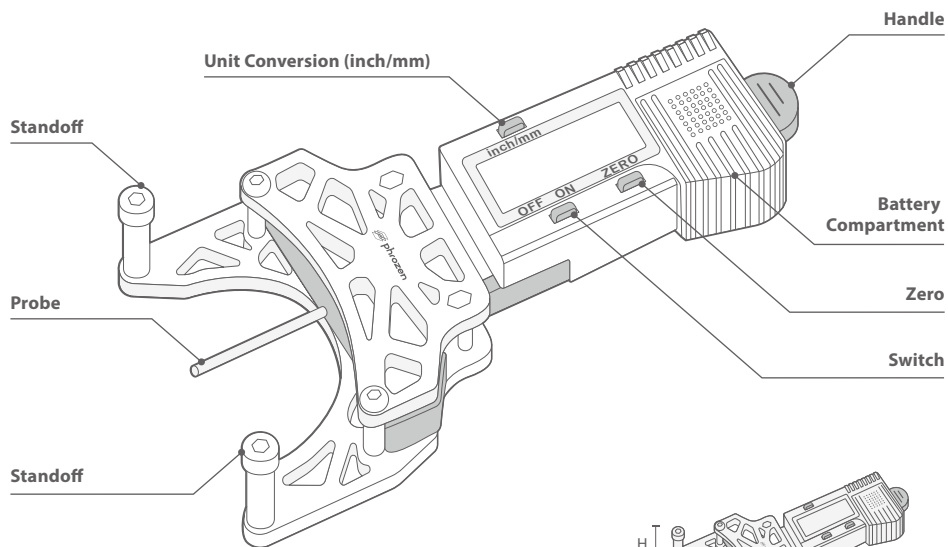




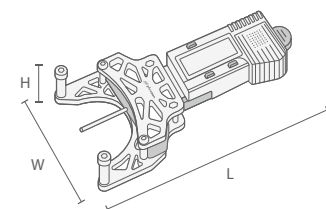
Phrozen Belt Tension Meter

User Guide



Specification

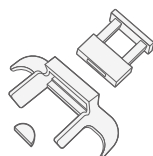
Model	Phrozen Belt Tension Meter
Battery Type	CR2032
Battery Voltage	3V
Product Dimensions (L x W x H) (mm / inch)	130 x 68 x 21mm / 5.12 x 2.68 x 0.83 inch



Preparation



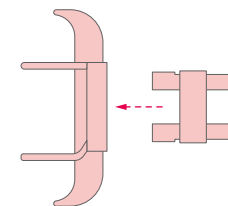
Before using the Belt Tension Meter, please scan the QR code to download and print the required printable parts.



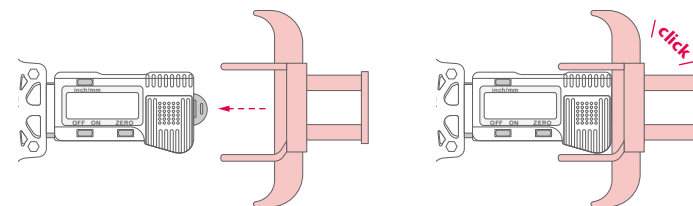
Please refer to the [Help Center](#) for standard tension values and measurement precautions for each model.

Step-by-Step Instructions

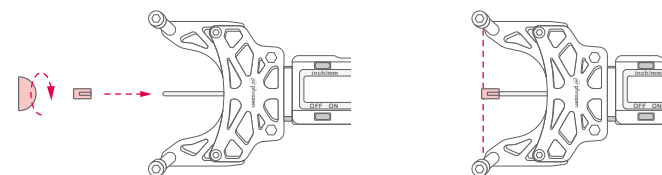
01 Assemble the three printed parts onto the Belt Tension Meter



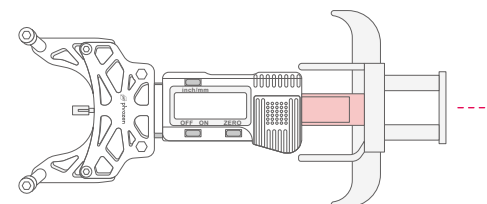
- 1 Assemble the first two printed parts together.



- 2 Attach the two printed parts which are already assembled onto the handle of the Belt Tension Meter. If properly attached, you will hear a "click" sound.



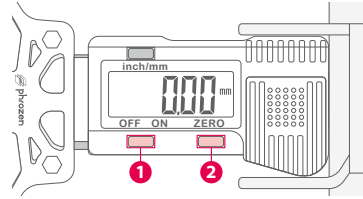
- 3 Assemble the last printed part to the probe.



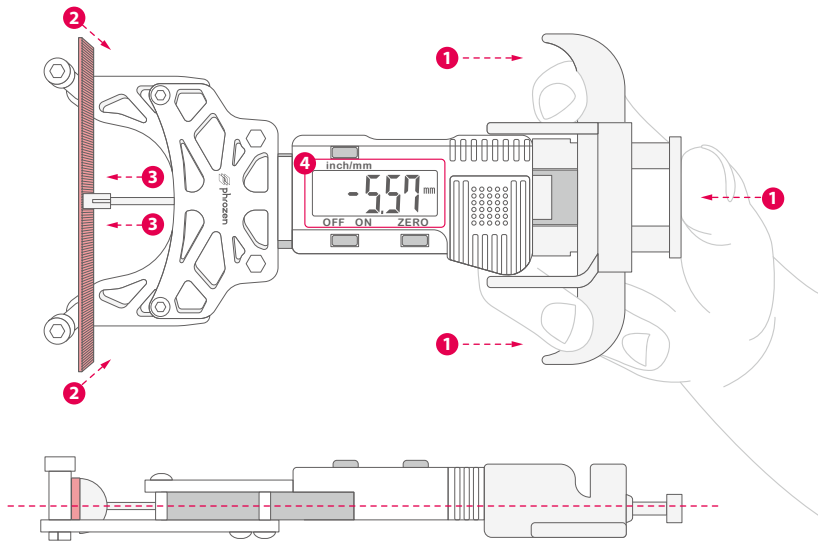
- 4 Gently pull the printed parts near the handle to ensure that the installed parts are secure and have not become loose.

02 Power On and Zero Reset

After pressing the Switch button to power on, press Zero to reset.



03 Measuring the Belt Tension



- 1 Gently pull the printed parts back along with the handle.
- 2 Fit the Standoff onto the belt and ensure the Belt Tension Meter is horizontally aligned with the work surface.
- 3 Slowly release the printed parts, allowing the printed part at the tip of probe to naturally rest against the belt.
- 4 The value displayed at this point is the belt tension.

Standard tension values may vary by model. For instance, the specified belt tension for the Arco FDM 3D printer is 5.5 - 6.5 mm (0.22 - 0.26 inches).

! WARNING

- INGESTION HAZARD : This product contains a button cell or coin battery. DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- KEEP new and used batteries **OUT OF REACH of CHILDREN**
- Seek **immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



BATTERY SAFETY WARNINGS

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Battery type: CR2032
- Battery voltage: 3V
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

BATTERY USAGE & INSTALLATION GUIDELINES

- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



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