## SONIC BELT TENSION METER CODE 5910-HZ5K

- The sonic belt tension meter uses a microphone probe to capture the sound waves generated by the belt vibration, and can measure the waveform period, and then calculate the tension value by the frequency of the weekly wave
- Can store 500 sets of measurement data, comes with 48 sets of belt data, no need to manually input every time
- Automatic filtering of noise interference, suitable for measurement in small spaces
- Easy operation, one-handed operation
- Lightweight and portable

## SPECIFICATION

| Frequency range       | 10~5000Hz               |  |
|-----------------------|-------------------------|--|
| Tension range         | 0.01~99900N             |  |
| Input parameter range | belt mass: 0~999.9g/m   |  |
|                       | belt width: 0~999.9mm/R |  |
|                       | belt span: 0~9999mm     |  |
| Unit                  | Ν                       |  |
| Accuracy              | ±1%                     |  |
| Operation temperature | 10~50°C                 |  |
| Dimension             | 160×59×27mm             |  |
| Power supply          | 2×1.5V AAA batteries    |  |
| Weight                | 150g                    |  |



hammer (included)

## STANDARD ACCESSORY

| Main unit       | 1 pc |
|-----------------|------|
| Standard sensor | 1 pc |
| Hammer          | 1 pc |

