

# Tachometers and Vibrometers Quick Start Guide

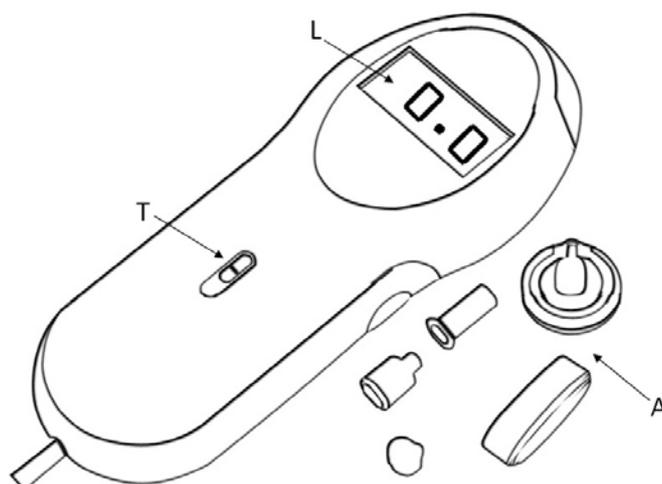
## 1. Introduction

Dear Customer! Thank you for your purchase in TME! To protect the environment we have prepared for you this quick start guide. Before operating the unit, please read it carefully. Please visit [www.tme.eu](http://www.tme.eu) Illustrations in this manual are only example images and may differ from the actual item. It does not change their main characteristics.

## 2. Application

Devices designed for measuring amount of spins/rotation speed and acceleration, shifting or speed of the vibrating part.

## 3. Unit setup and operation



L - LCD display

T - Measurement mode switch

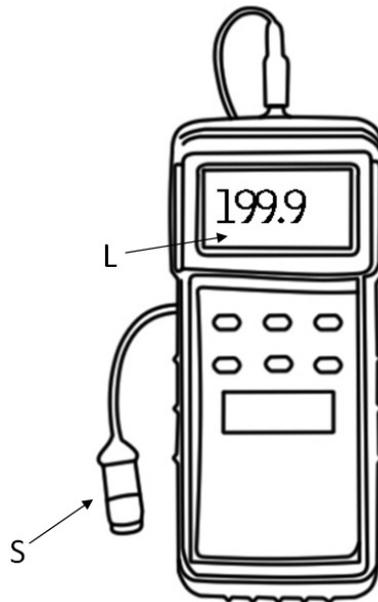
A - Accessories



**Transfer Multisort Elektronik Sp. z o.o.**

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L - LCD display  
 S - Vibration sensor

- Turn on the power using the button on the panel.
- Press the appropriate button to select the desired function.
- Perform a measurement and watch the value of the input signal.
- To replace the battery open the battery cover by unscrewing the screws or loosening the latch, replace the battery, close the cover.

#### 4. Precautions

- Do not use the device if it is damaged. Before using the device, inspect the housing. Check if it has no cracks or broken off pieces. Carefully check the insulation surrounding the connectors.
- Make sure the battery cover is closed and latched before operating the unit.
- Do not use the device if it works incorrectly. Protection may be impaired. If you are unsure whether the device is working correctly, take it to the service.
- Replace the battery with a new one or charge the battery if the display shows the battery low indicator.
- When servicing the unit, use only spare parts specified by the manufacturer.
- Never use the device in explosive environments, if it is not designed to work in such conditions.
- Use caution when measuring - the risk of injury by rotating and moving parts of machinery.
- Do not aim the light to your eyes direction and watch out for the reflected beam.



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