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### Synthetic Measuring Wheel



## **Operating** Instructions

# Nestle Synthetic Measuring Wheel

#### Instruction manual

For exact results please give attention to the following points:

- a) The guide-bar has to be held in the same position (vertical) at starting and end point of the measured distance. Otherwise, the result may be inaccurate.
- b) The result exceeds the true distance if the wheel is not kept straight on the track. Also elevations increase the result. Even deviations of only a few centimetres cause errors.
- c) Make sure that no tar or dirt particles stick to the wheel which could increase the wheel's diameter, for then, results may be too low in comparison to the exact distance.

### Attention: Never disassemble the measuring wheel.

Always handle the device carefully, avoid shocks and vibrations. Never use volatile liquids (thinner or benzine) or other organic solvents for cleaning the device.

### Use the measuring wheel as follows:

- 1. Open guide-bar and lock it with the quick clamping.
- 2. Reset counter on zero by using the reset lever. Please do not push the lever abruptly. Make sure to lead back the lever slowly to its initial position to ensure zero setting.
- 3. You can start the measurement now.
- 4. Read the counter for result.

Wheel checked: see sticker.





Specifications Wheel Measuring range Diameter Wheel circumference Accuracy Weight Colour

Spoke wheel synthetic 9999.9m/dm reading 31.85cm 1.00m <0.05% 2.1kg Black/Red