

# Teslascope



## Magnetism detection, demagnetisation and control with only one equipment

The new Teslascope performs the tests for a successful demagnetisation and detection of the magnetic state of mechanical watches – in a single step.

The Teslascope includes a convenient, freestanding support, allowing watches with or without wristlet, movements and steel watch parts of small dimensions to be easily tested.

The evaluation of the measurements takes place by red and green LED's. The magnetisation degree is represented strengthen-dependently over several LED's.

The user-friendly operation of this instrument and the easy interpretation of its measurement results will convince you.

## Technical Data

### Measurement Possibilities

Detection of the magnetisation status of mechanical watches, movements and small steel parts.

### Functions

- ON/OFF switch.
- Manual zero set of the magnetic field sensor.
- Continuous measurement/examination of the present watch movement.
- Demagnetisation of watches, movements or small steel parts.
- Acoustical test: built in loudspeaker, which reports the magnetisation degree.
- Suitable for open or closed watch movements, with or without wristlet.

### Display of the Result

Clear evaluation of the measurement by red or green LED's. The magnetization degree is strengthen-dependently represented by 3 red LED's. Display of the demagnetisation status.

### Details

Plastic housing, anthracite coloured.  
 Front panel: aluminium colourless anodised.  
 Dimensions: 135x62x137 mm (w x h x d).  
 Weight: 0.4 kg.

Mains connection: mains adapter for 230 V~ or 120 V~, output 9 V~, 2.0 A.

### Accessories

Positioning plates for serial test of movements. Item. 26.70.50.xxx  
 Available sizes: 10½, 8¾, 8¼, 7¾,  
 6¾ x 8, 5½ x 6 et 3¾ x 5.  
 xxx = size.

— zero set



— Magnetisation degree automatic measurement.



— Demagnetisation



— Magnetisation degree automatic verification.

