



DINmeter

DESCRIPTION

Compliance testing a floor to DIN 18202 with either a straight edge or optical level equipment can be an extremely slow process and always open to interpretation and human error when recording the data.

Now a floor can be surveyed with the DINmeter which tests the floor against the limits of DIN 18202 specification. The DINmeter produces a continuous differential profile of the floor at the centre point from a mean line generated by two points 1 metre apart.

The DINmeter is simply walked along the floor and the data is collected. At the end of a survey run the data is downloaded wirelessly, via Bluetooth to a handheld device (Android) and then the next run can start. When the whole of the floor is surveyed the file can be transferred onto your PC or Laptop, then opened with the Face Digital software. At the touch of a button the data is analyzed, the %error per survey line is calculated and the graphs produced for a 1, 2 and 4 metre scale. The graphs are then ready to print or e-mail as a PDF.



TECHNICAL SPECIFICATIONS

- Weight: 122.5g
- Rechargeable Battery 12v 2.2Ah NiMh
- Aluminum Frame
- Dimensions:
- Box L-137cm x W-41cm x H-16cm
- Assembled L-112cm x W-31cm x H-22cm

SOFTWARE

- PC Application - Windows 7 and above.
- Mobile Application - Android 6.0 and above.

THE COMPLETE KIT COMPRISES OF

- Robust carry case
- Din Meter Main Body
- Stabilizing Bar
- Stabilizing Wheel
- Spanners x 2
- Allan Key (for maintenance)
- Charger
- Steering Lead
- 4mm Shim
- USB Drive (Includes software installers and operators manual)

PRICE: On Application

Includes:

1 day training at place of manufacture.
12 Month return to base warranty*
Free telephone support assistance.

Delivery not included

*this does not include the battery which has a 6 Month return to base warranty.

