

Product Information

**Measurement rods according to
DIN/BS EN 14752:2005/2015/2020
and VDV 111/ VDV 157**



Set of measurement rods DIN/BS EN 14752:2005/2015/2020 and VDV 111/ VDV 1457



Measurement rod 1 (10 mm x 50 mm x 300mm)
 Measurement rod 2 (30 mm x 60 mm x 300mm)
 Measurement rod 3
 Spring Balance
 Measurement rod 4

Measurement rods according to DIN EN 14752 and VDV 111/VDV 157 to meet the requirements in the test sequence of closing force measurement.

- Measurement rod 1 to review the pinch protection on doors (10mm x 50mm x 300mm)
- Measurement rod 2 to review the pinch protection on doors (30mm x 60mm x 300mm)
- Measurement rod 3 to review the trapping detection on doors
- Spring balance, measuring range up to 200N
- Measurement rod 4 for verification of power-operated Steps (150 N)



Case for measurement rods 1 to 3 with spring balance

Right image:

Measurement rod 5
 „Testing of area monitoring system“ according DIN EN 14752:2020, diameter 8 mm, length 300 mm, radiance 2% - 5% / > 90%



- Spezial measurement rod (15 mm x 60 mm) on demand
- Spezial measurement rods DIN 18650 Automatic door systems type CA, CB and CC on demand

Further products:

HGE-Door closing force measurement device DC360N

According to: British Standard EN 14752:2005, European Standard EN 14752:2005 and VDV 111 / VDV 157



HGE-Door closing force measurement device with case

Scope of delivery:

- Handheld computer PSION WORKABOUT including Battery, 4 GB SD memory card and protection bag
- Load cell DC360N
- 1 Connecting cable
- 1 Tabletop station/docking station with A/C-adapter for charging the battery as well as for data transfer
- 1 USB transfer cable from tabletop station to the PC
- 1 User manual for handheld computer PSION WORKABOUT and tabletop station/docking station
- "Door closing force measurement device" user manual
- Enclosed sheet: "Administrator Information"
- Installation CD with the HGE DataManager software
- Company calibration document
- Other Accessories

HGE-Door closing force measurement device DC700N

According to: British Standard EN 14752:2015, European Standard EN 14752:2020



HGE-Door closing force measurement device with case

Scope of delivery:

- Handheld computer PSION WORKABOUT including Battery, 4 GB SD memory card and protection bag
- Load cell DC700N
- Spacer for different doorways according to EN 14752:2020
- 1 Connecting cable
- 1 Tabletop station/docking station with A/C-adapter for charging the battery as well as for data transfer
- 1 USB transfer cable from tabletop station to the PC
- 1 User manual for handheld computer PSION WORKABOUT and tabletop station/docking station
- "Door closing force measurement device" user manual
- Enclosed sheet: "Administrator Information"
- Installation CD with the HGE DataManager software
- Company calibration document
- Other Accessories



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