



Nothing else measures up!

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Stabila 196-2 Electronic Levels



Operating Instructions

Housing: hose-protected sealings and dust-protected acc. to standard IP65



M Replacing the batteries
TIP: Remove the batteries if the unit will not be used for a long period!
N Key Lock
 * The setting selected remains in memory after the unit is switched off.
Care and maintenance
 The unit should be cleaned with a soft cloth. Do not use solvents or thinner!

K ON / OFF acoustic signal
L Calibration using the vial
 1. Alignment using the vial
 2. Calibration
 3. Error messages:
 3.1 Angle > 1° from factory setting
 3.2 Vial again with 1° libration
 3.3 Switch the unit on again
 4. End of calibration
O Visual / audible alignment aid
 5. Checking the calibration
 5.1 Adjustment
 5.2 Checking the calibration in the displayed positions

F auto off
 Sending the switch off time
 Factory setting: 75 Min
 Optional: 2 Sid
 Automatic inversion of the display during overhead measurement
H Accuracy test
 Every time before starting work
 - Alignment using the vial
 - Recalibration if difference > 0.05°
J Visual / audible alignment aid
 Illumination

A ON / OFF
 Selection of operating mode = selection of measurement unit
B Display setting 0.1 - 0.05°
 IN/FT in partial display mode: maximum accuracy of display = 1/8°
C New measurement reference = zero point freely selectable as reference
D Measured value memory = holding of current value
E Height of tool alert function

STABILA 17679 07-13

A test
 51.00 Software Version 1.00
 118h auto off time
 - 0.00 - OK

1X off

B* MODE+
 1X 0D 10.05°
 2X 0D 10.0°
 3X 0D 17.7%
 4X 0D 177 mm/m
 5X 0D 2.12 IN/FT
 0D 2.118 IN/FT

D HOLD
 1X HOLD 10.00°
 1X HOLD 10.00°

C REF
 20.0° REFERENCE 20°
 0.0° (= 20°)
 5.0° (= 25°)
 20.0° REF
 5.0° 20° (+5°)
 25.0° RESET REFERENCE

F * Auto off
 1X - 0.00°
 + 2h
 - 0.00°
 + 1h
 - 0.00°
 + 75 min

H S=S
 0°: 0.05° = OK
 > 0.05° ⇒ CAL

G CAL
 10.00°

J on 60 sec
 1X 10.00° on = ∞
 1X 10.00° on = ∞
 1X 10.00° off

I 90.0°
 88.0° 88.0°
 2.0° 0.0°
 2.0°

L 1. S=S
 2. - CAL - CALIBRATE CAL
 3.1 --- ≥ 1°
 3.2 Err
 4. rd4 OK
 - 0.0°
 5. rd4 OK
 0.1° OK

6.1 0.2°
 Cal. → Od + CAL
 1X

6.2 CAL
 CAL CAL CAL CAL CAL
 rd4

N 1X
 Mignon AA, LR6

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Guarantee terms and conditions
 Stabila provides a guarantee against deficiencies and faults in the assured characteristics based on material or manufacturing faults for a period of 24 months from date of purchase. Any faults will be eliminated at Stabila's own discretion either by repairing or replacing the unit.
 Stabila accepts no wider liability.
 No liability is accepted for any faults due to inappropriate treatment or use of the unit. Stabila is not liable for any damage caused by the use of the unit. Stabila is not liable for any damage caused by the use of the unit. Stabila is not liable for any damage caused by the use of the unit.
 Any small faults that do not significantly affect the unit's operation. Any guarantee claims must be made via the dealer on the duty completed. Guarantee term to be returned with the unit.

Operating instructions
 We have endeavored to explain the unit's handling and functioning in as clear and comprehensive manner as possible.
 If, however, you still have any unanswered questions, we should be pleased to help you. Please contact the telephone of any line on the following telephone numbers:
 0049 / 6346 / 309-0
 0049 / 6346 / 309-0

Technical data:
 Measurement module: Electronic module
 Accuracy: ±0.05°
 ±0.2°
 ±1°...59°
 In normal position: Spirit level
 In partial measurement: 0.5 mm/m = 0.025°
 Batteries: 2 x AA, Mignon alkaline, LR6
 Operating life: about 150 hours
 Storage temperature range: -20 °C to +55 °C (-4 °F to 127 °F)

Guarantee form for STABILA 196-2 electronic

Customer: _____

Address: _____

Purchase date: _____

Dealer (stamp, signature): _____