

Correct calibration and adjustment.

Important tips on the calibration and adjustment of the testo 270

Preparation



Use only the original Testo reference oil!



The sensor must be completely



Before calibration or adjustment, warm the reference oil to approximately 50 °C in hot

Calibration



- 1. Immediately after switching on, during the display test, press [Hold] for approx. 2 secs.
- 2. Alarm ↓ lights up in orange.
- 3. Switch through the menu with [Hold] until CAL and YES or NO appear. With [▲] or [▼], select YES.
- 4. Confirm with [Hold], OIL und CAL appear in the display.



Remove reference oil from hot water. The oil may not come into contact with the water!



Immerse sensor in lights up in orange.



Begin adjustment reference oil, display procedure with [Hold].

- Display lights up red
- Move sensor in oil.



End measurement as soon as the display liahts up areen.

Compare value with label value from reference oil bottle:

Deviation > 1 %

 Adjustment necessary

Deviation ≤ 1 %

• End calibration without adjustment

Adjustment adjustment after calibration



- Adjust the measuring instrument with [▲] or [▼] to the TPM value on the reference oil bottle.
- Confirm with[Hold] to take over the set value.
- Make more settings or finish the configuration with [O]. The instrument changes to the measurement mode.

Exit the configuration menu



- Press [O] for approx. 1 sec in order to leave the configuration mode.
- You then return to the measurement mode.
- You can now carry on measuring or switch off the instrument.