**Calibration pH**

Zero p.: 0.0 mV
Slope at 25°C: 59.16 mV/pH

**mea. val.** 7.20 pH
reg. val.: 0%
w: 6.40 pH ∈

d1C pH calibration flow chart

Remove pH sensor from the process and clean if required. Do not rub the glass with a cloth. Rinse the sensor with water (distilled if possible) to remove all the cleaning solution from the sensor. Remove any excess water by touching the sensor to a paper towel.

Place the sensor in a standardized buffer solution of pH 7. Wait for the value to stabilize in the bottom left corner prior to pressing the enter key.

Approx. 20 sec. time delay.

Rinse the sensor in water (distilled water if possible), and tap dry on a soft cloth or paper towel to remove any excess water. Place the sensor in the standardization solution pH 4. Wait until the pH value in the bottom left corner stabilizes prior to pressing the enter key.

Adjust Buffer 1 value if different from the displayed value.

Adjust Buffer 2 value if different from the displayed value.

Rinse the pH sensor in water prior to re-installing in the process. Do not reuse the buffer solutions.