



# JBL PROFLORA pH-Sensor+Cal

pH electrode with BNC connection

Suitable for:    



- Robust quality electrode for JBL pH-Control and other pH measuring and control devices with a BNC connection, incl. liquid for the calibration and storage of pH sensors
- Easy to connect: connect the electrode with BNC connection to the respective measuring or control device (not included)
- Large protective cap filled with storage solution, plastic shaft and gel filling, suitable for many systems with BNC plug
- Individually tested with dedicated test report.
- Package contents: pH electrode, 2 suction cups for mounting, 3 cuvettes, 50 ml bottles for storage solution, distilled water, calibration liquid pH 7.0 and 4.0





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## Accessories



**JBL Buffer Solution pH 4.0**  
Calibration solution with pH 4.0 for pH electrodes



**JBL Buffer Solution pH 7.0**  
Calibration solution with pH 7.0 for pH electrodes



**JBL Dest**  
Distilled water to clean pH electrodes



**JBL Storage Solution**  
Cleaning and storage solution for pH electrodes



**JBL PROFLORA T3**  
Special hose for CO<sub>2</sub> systems in aquariums



**JBL PROFLORA Cal**  
Complete kit for calibration



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Spare parts



**JBL suction cup with clip, 12 mm**

Rubber suction pads with clips for objects with 12 mm



**JBL pH Control temperature sensor**



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## Product information

### Healthy fish thanks to an ideal pH value

The acidity defines the pH value of the water. It needs to be constantly checked and adjusted as necessary to maintain the health of the fish and plants. The correct pH value depends on the fish stock of the aquarium. The wrong pH value can cause stress and disease.


### Easy to connect

Connect the pH electrode with the BNC connection to its respective measuring and control device. - RELIABLE -

The electrode has been individually tested and documented and needs to be replaced after about 2 years. It comes with a large protective cap, filled with storage solution.

### pH electrodes:

Every pH control or measuring device and also the JBL pH-CO2 control device (JBL PROFLORA pH-Control Touch) requires a pH electrode (JBL PROFLORA pH-Sensor+Cal) to measure the pH value of the water. pH electrodes age with time and must be replaced about every 2 years. Every 30-45 days the pH electrode needs to be calibrated so that it continues to show accurate values. During calibration, the functionality of the electrode is also checked so that you know when a new electrode is needed. The pH electrodes do not like the addition of medication in the water and should be placed in a glass of aquarium water during treatments. pH electrodes should not be stored in distilled water but in a potassium chloride solution (KCl, a JBL storage solution).

| Further information   |   |
|-----------------------|---|
| FAQ                   | ✓   |
| Blog                  | ✓   |
| Press                 | ✓   |
| Laboratory/calculator | ✗   |
| Worth reading         | ✓   |
| Spare parts           | ✓   |
| Video                 | ✓   |
| GarantiePlus          | ✗   |
| Instructions          | ✓   |
| QR code               |  |





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|                  |   |
|------------------|---|
| Food type        | - |
| Sub product type | - |
| Dosing           | - |

