

## The new extensional options for our bbe FluoroProbe

### New parameters can be measured

We thought about how to extend the measuring options of our bbe FluoroProbe. For longer time there was no sufficient solution. But now we found it:

The extension with the EUREKA makes it possible to measure next to the excellent chlorophyll analysis:

- ✓ Oxygen
- ✓ Conductivity
- ✓ pH

This way you are able to measure all your parameters of interest in one dive! The measured data of the external sensors will be integrated in the bee++ software.

Sensor	Range	Resolution	Accuracy
pH	0-14	0.01	± 0.1
DO	0-45 mg/l	0.02 mg/l	± 0.4 mg/l
	0-200 % O <sub>2</sub>	0.03 % O <sub>2</sub>	± 0.1 % O <sub>2</sub>
C	0 – 5000 µS/cm	0.1 µS/cm	± 0.1 %

