



Chlorophyll a sensor from Hydrolab - water quality sondes

The chlorophyll a sensor from Hydrolab is based on the Turner Designs Cyclops-7 submersible fluorometer.

Chlorophyll a Sensor	
Range	Low sensitivity: 0.03 ... 500 µg/L Med. sensitivity: 0.03 ... 50 µg/L High sensitivity: 0.03 ... 5 µg/L
Accuracy	± 3% for signal level equivalents of 1 ppb rhodamine WT dye or higher using a rhodamine sensor
Resolution	0.01 µg/L