Technical Data Chlorophyll a Sensor





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











