## **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









