

**CyanoFluor**



**Features**

Early identification of harmful algal blooms

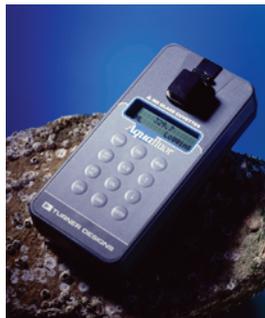
**AquaFlash**



**Features**

Monitor algal impacts and track algal abundance

**AquaFluor**



**Features**

Factory configured for single or dual applications

**Ballast-Check 2**



**Features**

Fast indicative ballast water compliance checks

**FluoroSense**



**Features**

Quick *in situ* field measurements

Phycocyanin to Chlorophyll Ratios  
Relative Fluorescence to estimate algal abundance or pigment concentrations

Total Chlorophyll  
Photosynthetic efficiency (Yield),  
Fo, Fm, and Blank

Configurable for 2 of:  
Chlorophyll, Turbidity, DOM, PC,  
PE, Fluorescein, Rhodamine,  
Ammonium or Optical Brighteners

Algal Abundance  
Algal Activity  
High or Low risk for exceedance

*in vivo* Chlorophyll  
Phycocyanin

Factory Calibrated

Factory Calibrated

User Calibrated

Factory Calibrated

Factory Calibrated

Cal Check Standard Available

Liquid Cal Solution Available

Solid or Liquid Cal Standards Available

Cal Check Standard Included

Liquid Standard Available

Chl Sensitivity 0.3µg/L

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<10 cells / mL

Chl Sensitivity 1µg/L

Max Linear Range: 100µg/L

Max Linear Range: 100µg/L

Max Linear Range: 300µg/L

Max Linear Range: 300µg/L

Max Linear Range: 199µg/L

Internal Datalogging

Internal Datalogging

Datalogging Available

Internal Datalogging

No Datalogging

4 AAA Batteries

4 AAA Batteries

4 AAA Batteries

4 AAA Batteries

2 AA Batteries