algaeCONNECT™

algae lab systems™
accelerating algae

ALS-CON2
Lab Grade Conductivity Sensor

The ALS-CON2 conductivity sensor is a very durable, 2-wire Conductivity Probe. The milled “slot” design and carbon plates make it almost indestructible and it can last for many years in many applications. Compatible with ALS-CF1 compression fittings. Switchable range settings for 200, 2000, 20000 uS/cm.

Specifications

Body material	ABS
Plate/Element Material	Carbon (graphite)
Dimensions	12mm×120mm
Cell constant	K=1.0 10-20,000 µS/cm
Maximum Pressure	60 psig
Temperature Range	0-80ºC
Signal Conditioning Cable	ALS-BCON2

Features

- Durable and accurate milled “slot” design
- Affordable ABS body housing
- Long lasting carbon plates
- RoHS compliant
- Switchable range settings 200, 2000, 20000 uS/cm

sales@algaelabsystems.com
www.algaelabsystems.com

(720) 980-0809