

CRAIG OCEAN SYSTEMS, INC.
Catalog & pricing for the MCU500 and components

ITEM

PART NUMBER

DO (Dissolved Oxygen):



Vitasign 31200, by Aquatic Eco-Systems. A low cost, but good quality portable unit for DO measurements. Large, easy to read analog meter displays DO (PPM and %) and temp. With 0-5 VDC output port to interface directly to the MCU for data logging and control. Not designed for permanent installations, or for use in splash zones (Digital version also available).

098-AE--V31200



Royce, Model 9100. This is an industrial grade, top quality instrument designed for permanent installations under any conditions. Unit includes digital readouts, with local setup panel and 2 relay outputs. It can be used as a stand-alone control unit, and interfaces directly with the MCU500.

098-RY-9100

The standard Royce configuration we recommend (and as priced above) includes quick disconnects for the probe to facilitate cleaning and replacement of the membrane, a membrane guard, and 2 mil membranes. Unit supplied w/ one membrane kit. Royce also provides a custom software package for DO monitoring (optional).



LAZAR, DO-166-4, Dissolved oxygen Probe, with Signal Conditioning unit. This rugged DO probe provides continuous on-line monitoring of DO, using the COS EXTEC interface module (eliminates the 9 VDC battery requirement).

098-LAZ--DO166