



The 3rd Generation pH Sensor from the Same Mind that brought you the first 2.

BARBEN
Analyzer Technology, LLC

Precision Optical Dissolved Oxygen System Designed for use in Harshest Environments



Barben Analyzer Technology has introduced the new optical Precision Dissolved Oxygen system to provide you with unequalled performance in D.O. measurements. The patented Optical sensor was introduced in 1997 and was the first optical DO design for the Municipal Water and Wastewater industry.

Perfect to use in the following area's:

- Wastewater Treatment Facilities
- Water Treatment Facilities
- Water Monitoring
- Aquatic Tanks or Pools
- Fish Hatcheries

- No Membranes to Replace
- No Consumables
- No Electrolyte to Replace
- No Flow Necessary
- Optical Isolation provides Optimum Performance in Sunlight
- Not Damaged by Sunlight
- Electronics Completely Sealed
- Fast, Dependable Readings
- Multiple Measurement Ranges



***Do not be fooled by competing claims that attempt to confuse the terms
"luminescence" and "fluorescence".***

***Both refer to the identical optical behavior of certain metallic salts
when excited by light of the appropriate wave length.***