

Bringing Optical Dissolved Oxygen (ODO) to Sea-Bird SBE 37 MicroCAT Moored CTDs

The next generation of our field-proven MicroCAT, with more than 8000 instruments deployed worldwide since 1997

The MicroCAT-ODO measures Temperature, Salinity, and Optical Dissolved Oxygen in a compact and economical package, with Sea-Bird's unmatched reliability, sustained accuracy, and warranty protection:

- DO sensor based on Sea-Bird's SBE 63 Optical Dissolved Oxygen sensor
- Adaptive Pump Control calculates optimal pump time for best DO accuracy
- Expendable anti-foulant devices, unique flow path, and pumping regimen maximize bio-fouling protection
- Available in each of the MicroCAT families --
 - Internal recording (37-SMP-ODO)
 - Inductive Modem (37-IMP-ODO)
 - Remotely powered (37-SIP-ODO)

Lower your data cost with the MicroCAT-ODO: deploy longer, calibrate less frequently, and spend less time drift correcting



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