



SBE 32 Carousel Water Sampler

Product #: SBE32CAROUSELWATERSAMPLER

USD Price: Contact Sea-Bird

The SBE 32 Carousel Water Sampler has been extensively deployed throughout the world's oceans, where it has built a reputation for reliability and ease of use. With an accessory Deck Unit, the Carousel provides water sampling and real-time CTD data acquisition with any Sea-Bird profiling CTD (requires electro-mechanical cable and slip-ring equipped winch). With an accessory underwater unit, the Carousel can operate autonomously with a Sea-Bird Scientific profiling CTD and can be programmed to close bottles at selected depths, allowing deployment using non-electrical wire or line.

The Carousel is available in two models:

- Full-size SBE 32 for a 12 or 24-position system (36-position custom).
- Compact SBE 32C for a 12-position sampler with bottles up to 8 liters, for use with limited vertical clearance.

FEATURES

- 12, 24, or 36 bottles ranging from 1.7 to 30 liters.
- Easy integration with any Sea-Bird profiling CTD.
- Autonomous (pre-programmed) or real-time data acquisition and water sampling; bottle firing in any order.
- Depths to 6800 m (aluminum) or 7000 m (titanium).
- Seasoft© V2 Windows software package (setup, data upload, real-time data acquisition and keyboard control of bottle firing, data processing).
- Five-year limited warranty.