

MC-800 Multicorer with Real-Time Camera, CTD and Water Sampling Capability for the UNOLS Community

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A real-time, camera-operated multicorer system can be used in a variety of sedimentary settings where spatially restricted habitats occur. Examples of these habitats include hydrocarbon seeps, mud volcanoes, sediment-covered hydrothermal vents such as Guaymas Basin, the zone where the chemocline impinges the seafloor in silled basins such as the Cariaco Basin, Black Sea, Deep Hypersaline Anoxic Basins (DHABs) and fjords such as Saanich Inlet.

