



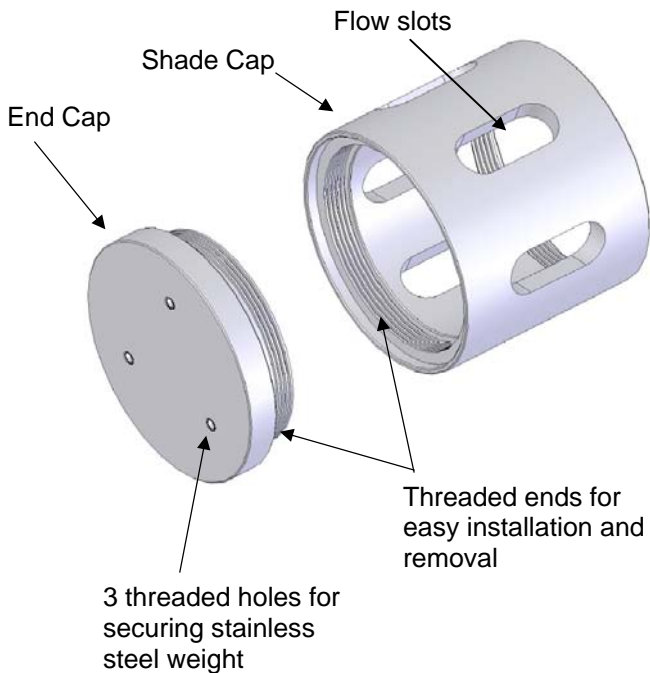
Shade Cap Installation

Introduction

The Shade Cap (P/N: 2300-500) for the C3 Submersible Fluorometer offers protection for the components located on the optical head. It prevents damage from deploying, recovering, or transporting the instrument, in fast flowing environments, and/or from bottoming out in shallow environments. The Shade Cap also helps block other possible sources of light that may interfere with the C3 Submersible Fluorometer's measurements.

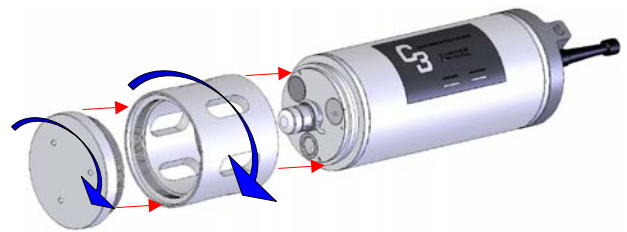
An optional stainless steel weight (P/N: 2300-510) may be purchased and installed to help weigh the unit for deploying to desired depths and maintain its vertical position during vertical profiling and/or mooring applications.

Features



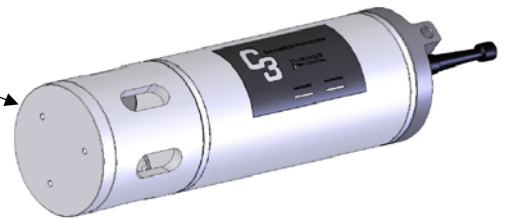
Installation

- 1) Turning clockwise, hand tighten either end of the Shade Cap onto the C3 Submersible Fluorometer's optical head until the Shade Cap is fully secured to the unit.



- 2) Turning clockwise, hand tighten the End Cap to the other end of the Shade Cap until it is fully secured to the Shade Cap (Optional).

Completed Shade Cap Installation



Specifications

Material	Delrin
Weight	389 g (0.8576 lbs.)
Length	10.1 cm (3.98 in.)
Diameter	10 cm (3.94 in.)
Depth Rating	600 meters

TURNER
DESIGNS

845 W. Maude Ave. Telephone 408-749-0994
Sunnyvale, CA 94085 Toll Free 877-316-8049
www.turnerdesigns.com Fax 408-749-0998



Printed on Recycled Paper