

SEA-BIRD ELECTRONICS, INC.

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DATE	REV	REVISION RECORD	AUTH	DR	CHK
02.99	Α	Added drawing	MJ	CEG	
9.22.04	В	Changed Clamps	CB	KLP	

SBE P/N 50077

SBE 9plus to SeaTech Transmissometer Mount Kit

KIT CONTENTS

SBE P/N	Manufacturer P/N	Primary SBE Application	QTY
23158	CTD Xmiss Mounting Block, 2.5	Interface CTD and transmissometer	1
23159	CTD Xmiss Mounting block, 4.0	Interface CTD and transmissometer	1
30409	Teflon Tape	Installed on hose clamps	2 ft
31340	Hose Clamp, AWAB 316 SS #104	Secure transmissometer to CTD and mounting block	1
31341	Hose Clamp, AWAB 316 SS #120	Secure transmissometer to CTD and mounting block	1

Installing Transmissometer with SBE 50077 Mounting Kit

- 1. Blocks will be installed on either end of the SeaTech. Larger block corresponds to smaller diameter portion of the transmissometer, and smaller block to larger rings.
- 2. Do not secure mount block or hose clamps to any rings along the length of the beam.
- 3. Hose clamps should be included with Teflon tape already on them. Use these clamps to secure the transmissometer to the CTD.
- 4. Center the hose clamps along each mounting block before tightening them down.

SBE DRAWING: 67024

TITLE: SBE 9plus to SeaTech Transmissometer
Mount Kit

<u>REV:</u>

Sea-Bird Electronics Procedure

PROCEDURE NUMBER: 67024

TITLE: SBE 9plus to SeaTech Xmiss Mount Kit

REVISION: B

EFFECTIVE DATE: 9/21/2004

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