

SEA-BIRD ELECTRONICS, INC.

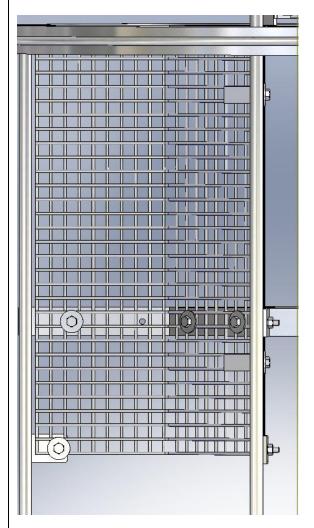
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DATE	REV	REVISION RECORD	AUTH	DR	CHK
7/3/07	Α	Rev'ed 233364 and added hardware	PC	PC	CB
7/20/12	В	Changed clamp PN	PL	PL	

SBE P/N 50422

SBE55 Universal CTD/Electronics Installation Kit

Kii	SBE P/N	Part Description	Primary SBE Application		
	233364.01	Sbe55 4" Mount Block	Universal mount block for CTDs and 4" Housings	2	
	30253	Washer, ¼ Fender, SS, 1" OD	Used with bolt to secure Mount Block to Wire Mesh	2	
	30409	Teflon Tape, 1"	Provides Electrical insulation for Hose Clamps	2	
	30379	Hose Clamp, SS, #80	Secure Housing and Mount Block to Wire Mesh	2	
	31138	Bolt, ¹ / ₄ -20 x ³ / ₄ Hex Hd SS	Secure Mount Block to Wire Mesh	2	



Procedure for Installing Housings

- 1. Image shows a typical installation location. Exact location required will vary, depending on CTD, Bottle, and Sensor orientations
- 2. Set 4" Mount blocks into place, such that both will rest against housing, neither against endcaps.
- 3. Secure Mount Blocks to Wire Mesh with ¹/₄-20 bolts (31138) and ¹/₄" fender washers (30253).
- 4. Set CTD / Electronics Housing into position against blocks, and secure with 1 hose clamp around housing, block, and wire mesh, over each block.

Sea-Bird Electronics Procedure						
PROCEDURE NUMBER: 67179						
TITLE: SBE55 Universal CTD/Electronics Installation						
REVISION: B						
EFFECTIVE DATE: 07/03/2007						
CHE	ECKED BY:	PC	PAGE 1 of 1			