

P/N 50640

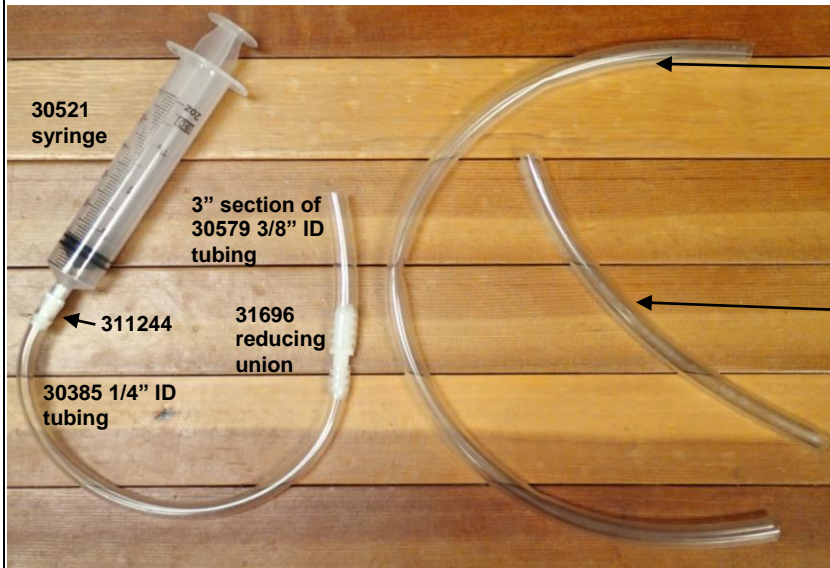
DATE	REV	REVISION RECORD	AUTH	DR	CHK
02/13/17	A	Added Cut Lengths, updated BOM, added photo	DB		

HydroCAT-EP REFERENCE CHECK KIT

KIT CONTENTS

P/N	Manufacturer P/N	Primary Application	QTY	UNIT
30385	TYGON TUBE 1/4"ID, 3/8"OD, 1/16" WALL	Tubing for cell filling device – attach directly to syringe	1	FT
30521	SYRINGE, 60CC, CARDINAL BF309653	Fill with reference solution for calibration check	1	EA
30579	TYGON TUBE, 3/8"ID, 1/2"OD, 1/16" WALL R-3603, See Cut Lengths below	Total length of supplied tubing	3.75	FT
	Customer Cut Length #1	For exhaust when flushing with Triton-X to clean conductivity cell – attach one end to HydroCAT-EP exhaust and place other end in bottle of Triton-X solution	33	inch
	Customer Cut Length #2	For exhaust when filling with conductivity standard or pH buffer	9	inch
	Customer Cut Length #3	Attaches to 31696 reducing union	3	inch
311244	FEMALE LUER THREAD TO 1/4" ID TUBING BARB	Interface between syringe and 1/4" tubing	1	EA
31696	UNION, REDUCING, 3/8 TO 1/4, NYLON	Union fitting between Tygon tubing sizes – attaches 30385 to 3 inch long piece from 30579	1	EA

Refer to User's Manual Section 5: Routine Maintenance and Calibration for battery and anti-foulant (A/F) replacement instructions.



33" piece of 30579 3/8" ID tubing – for exhaust when flushing with Triton-X (attach one end to HydroCAT-EP exhaust and place other end in bottle of Triton-X solution)

9" piece of 30579 3/8" ID tubing - for exhaust when filling with conductivity standard or pH buffer



Use 33" piece when flushing with Triton-X, with end in bottle of Triton-X solution. Otherwise, 9" piece is sufficient

SEA-BIRD Procedure

PROCEDURE NUMBER: 67233

 TITLE: **HydroCAT-EP REFERENCE CHECK KIT**

REVISION:

EFFECTIVE DATE: 3.14.2016

 CHECKED BY: A. Dean

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