

SBE P/N 50070

DATE	SYM	REVISION RECORD	AUTH	DR	CHK
6.99	A	Added PN 30010 Thrust Washers	MJ		

SBE9plus Universal O-Ring Spares Kit

Kit Contents

SBE P/N	Manufacturer P/N	Primary SBE Application	QTY
30010	Pump Thrust Washer, Pacer	Insulates each end of impeller against Pump Shaft	2
30072	Parker 2-017N674-70	Bulkhead Connector	16
30082	Parker 2-213N1000-70	5T Pump End Cap – Housing	1
30091	Parker 2-241N674-70	SBE 9 End Cap – Housing	4
30095	Parker 2-002N674-70	5T Pump Impeller Retainer	1
30571	Parker 2-124N674-70	5T Pump Head – Impeller Housing	1
30804/231002	L'Seal LS001 with backup ring	Conductivity Sensor Cell Penetrator	1
30805/231003	L'Seal LS020 with backup ring	Conductivity Sensor End Cap – Housing	1
30806/231004	L'Seal LS021 with backup ring	DO, pH, pressure, Temp. Sensor End Cap - Housing	2
30813	SBE dwg 21018.2	Morrison Seal for Fast Thermistor Probe	1
30814	SBE dwg 21018.3	Morrison Seal Thermistor Probe - TC Duct	1

O-Ring Applications

SBE 3plus TEMPERATURE SENSOR (70 ms response, 6800 meter and 10,500 meter housings)

SBE 3/F TEMPERATURE SENSOR (70 ms response, 6800m, 10,500 meter housing)

SBE 3S TEMPERATURE SENSOR (500 ms response, 3400m, 6800m, 10,500 meter housing)

Application	SBE P/N	Manufacturer P/N
Bulkhead Connector	30072	Parker 2-017N674-70
Temperature Sensor End Cap - Housing	30806/231004	L'Seal LS-021 w/Back Up Ring
Morrison Seal – Thermistor Probe	30813	SBE dwg 21018.2
Morrison Seal - TC Duct	30814	SBE dwg 21018.3

SBE 4C CONDUCTIVITY SENSOR (3400m, 6800 m, and 10,500 meter housings)

SBE 4CM CONDUCTIVITY SENSOR (3400m, 6800 m, and 10,500 meter housings)

Application	SBE P/N	Manufacturer P/N
Bulkhead Connector	30072	Parker 2-017N674-70
Conductivity Sensor End Cap - Housing	30805/231003	L'Seal LS-021 w/Back Up Ring
Conductivity Cell Penetrator	30804/231002	L'Seal LS-001 w/Backup Ring

SBE 5T PUMP (10,500 meter housing)

Application	SBE P/N	Manufacturer P/N
Insulates each end of impeller against Pump Shaft	30010	Pump Thrust Washer, Pacer
Bulkhead Connector	30072	Parker 2-017N674-70
End Cap - Housing	30082	Parker 2-213N1000-70
Impeller Retainer	30095	Parker 2-002N674-70
Pump Head - Impeller Housing	30571	Parker 2-124N674-70

SBE 9plus CTD (3400 meter, 6800 meter, and 10,500 meter housings)

Application	SBE P/N	Manufacturer P/N
Bulkhead Connector	30072	Parker 2-017N674-70
End Cap, Main 9plus Housing	30091	Parker 2-241N674-70

SBE DRAWING:

TITLE:

REV:

PROCEDURE NUMBER: 67009.1

TITLE:

SBE 9plus Universal O-Ring Spare Kit

REVISION:

EFFECTIVE DATE: **03/31/99**

CHECKED BY: