



SEA-BIRD ELECTRONICS, INC.

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SBE P/N 50139

| DATE | REV | REVISION RECORD | AUTH | DR | CHK |
|---------|-----|-----------------------------------|------|-----|-----|
| 4.8.04 | B | Changed PN for 9plus Hardware Kit | DB | KLP | |
| 9/23/04 | C | Changed Hose Clamps | CB | KLP | |

SBE9plus Seaspares Kit, Ti Housing, Standard Connectors

Kit Contents

| SBE P/N | Manufacturer P/N | USEAGE | Primary SBE Application | QTY |
|---------|------------------------------|-------------|--|------|
| 17028 | Cable, 2 pin 8foot pigtail | 9plus | Terminate as needed | 1 |
| 17043 | Locking Sleeve | 9plus | Secure Dummy plugs to Bulkhead connectors | 6 |
| 17044 | 2 pin female dummy | 9plus | Protection for 2 pin connectors | 2 |
| 17045 | 3 pin female dummy | Many | Protection for 3 pin connectors | 2 |
| 17047 | 6 pin female dummy | 9plus | Protection for 6 pin connectors | 2 |
| 17086 | Cable, 25" 3pin/3pin | 9plus | Refer to manual for individual cables | 2 |
| 17133 | Cable, 44" 2pin/2pin | 9plus | Refer to manual for individual cables | 1 |
| 17628 | Connector, 6 pin bulkhead | 9plus | Replacement bulkhead connector | 1 |
| 17652 | Connector, 2 pin bulkhead | 9plus | Replacement bulkhead connector | 1 |
| 17653 | Connector, 3 pin bulkhead | Many | Replacement bulkhead connector | 1 |
| 20042 | Fuse, 3AG-1/2A fast blow | 11plus | Seacable Fuses for deck units | 5 |
| 20045 | Fuse, 3AG-1A slow blow | 11plus | 230 VAC line fuse | 5 |
| 20046 | Fuse, 3AG-2A slow blow | 11plus | 115 VAC line fuse | 5 |
| 231922 | Dual Sensor Retainer, Ti | 9plus | Secures TC Sensors to mounting system | 1 |
| 231957C | 9plus Cage Clamp, #2 | 9plus | Secure 9plus onto CTD Cage | 1 |
| 30384 | Tubing, 7/16 dia, 1/16 wall | SBE 4 | Soaker hose for SBE 4 Conductivity sensor | 8 ft |
| 30388 | Vinyl Tubing, 3/4" x 1/2" | 9plus | Main System Plumbing Material | 6 ft |
| 30389 | Cable Tie, 4" | Many | Secure Plumbing to plastic fittings | 20 |
| 30409 | Teflon Tape | Hose clamps | Insulates insides of hose clamps | 9 ft |
| 30411 | Triton X-100 | SBE 4 cell | Concentrated Cleaning Solution for Cond. Cells | 1 bt |
| 30457 | Parker O-Lube | Many | Lubricant for ALL O-RINGS | 1 tu |
| 30458 | Cable tie, 15" | 9plus | Secure Plumbing and cables to CTD or cage | 5 |
| 31339 | Hose Clamp, AWAB 316 SS, #96 | Various | Hose clamp for pump or DO/pH sensors | 1 |
| 50029 | Pressure Sensor Capillary | 9plus | Replacement capillary for Pressure sensor port | 1 |

Other Kits included with this kit

| SBE P/N | Part Description |
|---------|-----------------------------------|
| 50025 | Pressure Sensor Oil Refill Kit |
| 50070 | SBE 9plus Universal O-Ring Kit |
| 50086 | SBE 11+ Deck Unit Cable Connector |
| 50087 | T/C Duct Filling and Storage Kit |
| 50089 | SBE 9plus Jackscrew Kit |
| 50348 | SBE9plus Titanium Hardware |
| 90088 | T/C Duct Tubing Kit |

Sea-Bird Electronics Procedure

PROCEDURE NUMBER: 67128

TITLE: 9plus Seaspares, Ti Housing, Std Conn

REVISION: C

EFFECTIVE DATE: 09/23/2004

CHECKED BY: KLP

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