SBE 9plus to ECO/Seapoint/Turner Fluorometer Kit

<table>
<thead>
<tr>
<th>SBE P/N</th>
<th>Manufacturer P/N</th>
<th>Primary SBE Application</th>
<th>QTY</th>
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<tbody>
<tr>
<td>231322</td>
<td>ECO/Seapoint/Turner Mount block</td>
<td>Mount block to interface CTD with Fluorometer</td>
<td>1</td>
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<tr>
<td>30409</td>
<td>Teflon Tape</td>
<td>Installed onto Hose clamp for electrical insulation</td>
<td>2 ft</td>
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<tr>
<td>30020</td>
<td>Hose Clamp, NORTON 035-104</td>
<td>Secures Fluorometer and mount block to 9plus CTD</td>
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Procedure for Kit Assembly

A. Installing Teflon Tape On Hose Clamps
   1. Hose clamps should have a layer of Teflon tape on the inside. This will insulate against any unlike metal contact.
   2. Cut a length of Teflon tape about 3-5” shorter than the hose clamp.
   3. Clean inside of hose clamps with alcohol, and apply the tape.
      a. You may press against the sides of the tape to keep it aligned.
      b. You may also peal it back off to correct as you go.
   4. Use a sharp blade to cut a notch next to the clamp area.
   5. Remove any tape hanging over the edge of the hose clamps, leaving a small flap to protect the clamp.

B. Installing Fluorometer Onto 9plus
   1. Use the mount block as an interface between the CTD and the sensor.
   2. Place sensor in position on the 9plus such that its hose barbs are in line with current plumbing configuration.
   3. Use hose clamp to secure 9plus and Fluorometer together.