** INSTALLATION INSTRUCTION **

Center the pipe, cable or conduit in wall opening or casing. Make sure the pipe is adequately supported on both ends. Link-Seal® modular seals are not intended to support the weight of the pipe.

Loosen rear pressure plate with nut-just enough so links move freelytowards and away from each other con-nect both ends of belt.

Check to be sure bolt heads are facing-the installer. Extra slack or sag is normal. Do not remove links if extra slack exists. Note: On smaller diameter pipes, links-may need to be stretched.

Slide belt assembly into annular space. For larger size belts, start inserting Link-Seal® modular seal assembly at the 6 o’clock position and work both sides up toward the 12 o’clock position in the annular space.

Start at 12 o’clock. Tighten any bolt in a clockwise manner. Tighten only by hand!

Do not tighten any bolt more than 4 turns at a time. Continue in a clockwise manner. Make 2 or 3 more passes at 3 turns per bolt until links have been uni-formly compressed and the max. torque moment (see table) is reached.

Repeat tightening after approx. 2 hours. Especially for Link-Seal® Type LS 500 up to LS 700 it might be necessary (de-pending on the installation conditions such as annular space, temperature, etc.) to tighten again for several times.

<table>
<thead>
<tr>
<th>Max. torque moment</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>for Types C, S316 rubber black 0 and OS316 rubber green Type Trubber grey- Shore 50° 5°</td>
<td>for Type BS316 rubber blue, Shore 40° 5° for Type LS version KTW/ W270 Shore 50° 5°</td>
</tr>
<tr>
<td>2 Nm</td>
<td>2 Nm</td>
</tr>
<tr>
<td>8 Nm</td>
<td>6 Nm</td>
</tr>
<tr>
<td>27 Nm</td>
<td>20 Nm</td>
</tr>
<tr>
<td>65 Nm</td>
<td>50 Nm</td>
</tr>
<tr>
<td>110 Nm</td>
<td>65 Nm</td>
</tr>
<tr>
<td>65 Nm</td>
<td>50 Nm</td>
</tr>
</tbody>
</table>

Make sure to have the right equipment when installing Link-Seal®

Do’s
1. Make sure pipe is centered.
2. Install belt with the pressure plates evenly spaced.
3. Install the exact number of links indicated in sizing charts.
4. Check to make sure pipe is supported properly during backfill operations.
5. Make sure seal assembly and pipe surfaces are free from dirt.

Dont’s
1. Don’t install the belt with the pressure plates aimed in irre-gular directions (staggered)
2. Don’t install Link-Seal® Modular seals with spiral weld pipe.
3. Don’t torque each bolt completely before moving on to the next.
4. Do not use high speed power tools.
5. Do not use power tools with Link-Seal® Modular seal S316 (X) bolts.
6. Please note that the Link-Seal® isn’t a fixing point.

PSI warranty is limited to the replacement of faulty material. The user himself is responsible to check if the product he is using is suitable for his application.