INSTALLING THE TRIPOD MOUNT 
ONTO DUSTTRAK™
ENVIRONMENTAL MONITORS

This guide will help you to quickly install the Tripod Mount onto the various DustTrak Environmental monitors.

Unpacking the Kit
1. Unpack the components for the kit and verify that all the items listed in the following table are present.
2. Contact TSI immediately if items are missing or broken.

<table>
<thead>
<tr>
<th>Qty.</th>
<th>Item Description</th>
<th>Reference Picture</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mounting Bracket</td>
<td><img src="image1.png" alt="Mounting Bracket" /></td>
</tr>
<tr>
<td>4</td>
<td>Washers</td>
<td><img src="image2.png" alt="Washers" /></td>
</tr>
<tr>
<td>4</td>
<td>Bolts</td>
<td><img src="image3.png" alt="Bolts" /></td>
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</tbody>
</table>

Tools Needed for Installation
- 3/16” ball driver or 3/16” Allen wrench
- 7/16” wrench

Installing the Tripod Mount
1. Using a 3/16” ball driver or 3/16” Allen wrench, remove the 4 socket head cap screws that have already been installed to the bottom of the enclosure on the inside.
2. Lay the instrument on its back.
3. Using a 7/16" wrench, install the tripod mount to the bottom of the enclosure using the 4 bolts and washers (hand tight).

4. Install the instrument onto a surveying tripod. Mount comes with 5/8" - 11 threads to mate with most surveyors tripods.