STAINLESS STEEL PANEL MOUNTING INSERT ADJUSTMENT GUIDE

This guide provides a clear, non-invasive solution to resolve alignment issues during the mounting of the stud into the panel insert, in cases where there is a slight misalignment with the stainless-steel panel. This approach avoids the need to replace the panel or enlarge the existing hole.

Stainless Steel Panel Kits Possibly Affected:

Model Code	Factory Code
SP36FDX/24	901642
SP36BMX	901609
SP30BMX	901605
SP30CX	901637
SP24CX	901646
SP18CX	901636
SP18WXV	901644
SP24WXV	901645

Tools Needed:

- Standard screwdriver or Allen key (depending on insert/stud type).
- Mounting studs (supplied with the handle kit).

Step-by-Step Instructions:

1. **Locate the Panel Insert**
   Identify the insert on the stainless-steel panel where the mounting stud is intended to be threaded.
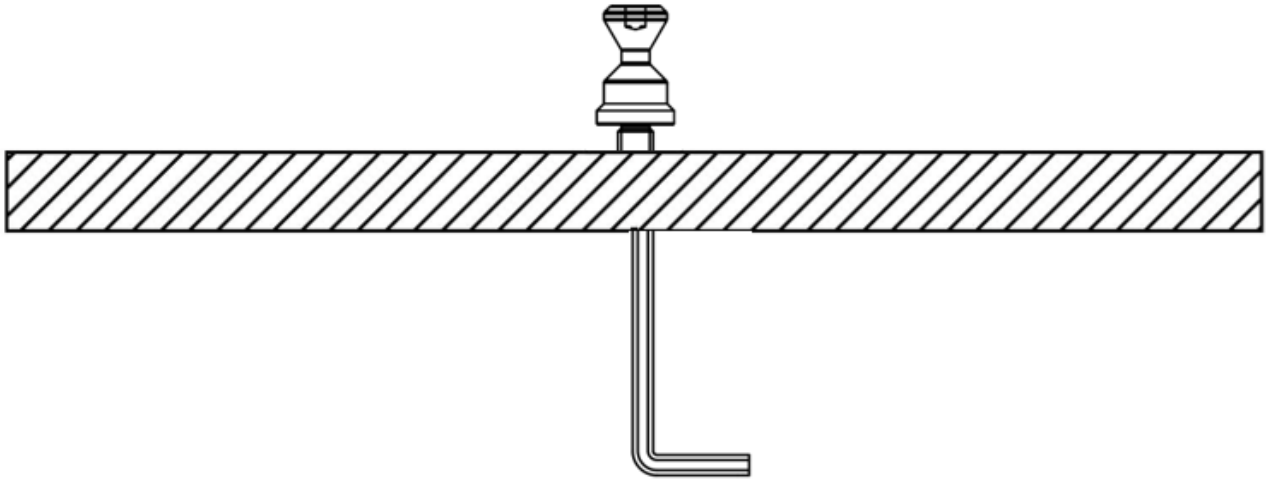
2. **Loosen the Insert Slightly**
   Using your screwdriver or Allen key, **gently loosen the insert** just enough to allow some movement.
   ⚠️ *Do not remove the insert completely.*

3. **Thread the Mounting Stud**
   Carefully begin threading the mounting stud into the loosened insert.
   You'll notice that the insert will **self-align** with the stud as you tighten.

4. **Secure the Insert and Stud Together**
   Once the stud is fully threaded, **tighten the insert and the stud simultaneously.**
   This ensures proper alignment and a secure fit.

5. **Final Check**
   Confirm that the stud is firmly in place and the insert is flush with the panel surface.

Notes:

- This method avoids the need to enlarge the hole or replace the panel.

- The self-alignment feature of the insert ensures a precise fit once tightened.