Installing Stainless Steel Wall Brackets

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Overview
Below are instructions for installing a Stainless Steel Wall Bracket. These instructions are most helpful for HBWA.005, HBWA.008, and HBWA.014.

Tools Required
1) Stud-finder
2) Handheld Drill
3) 3/16”-1/4” Drill Bit
4) 13mm Wrench
5) 4mm Hex Wrench
6) 2.5mm Hex Wrench
7) Wall Bracket Screws (1 per bracket)

Instructions
1) Unbox your Wall Bracket and begin with only the flange and Wall Bracket Screw.
2) Thread the M8 side (fine threads) into the flat side of the flange until finger tight.

3) Using a stud-finder, locate a stud and spot drill it using a 3/16” drill bit (this is true for wood or steel/metal stud). Drive the assembled screw & flange in your hole and secure it using a 13mm wrench.
4) Back out hex screw on the underside of the main assembly with a 2.5mm allen wrench.

Alternatively, you may use a nut driver and drill.
NOTE: You only need to back out 1-2 thread’s worth. The part is small; there is no need to risk losing it.

5) The main assembly should slide right onto the wall-mounted flange.
6) Position the main assembly to the desired orientation and tighten the hex screw with the 2.5mm allen wrench. To demonstrate, we show the main assembly positioned at eleven o’clock
Wear protective ANSI approved safety glass, working gloves and breathing mask all the time.

NOTE: A small amount of surface corrosion is not uncommon after a some exposure to weather or salty conditions. We recommend using our passivation solution or some sort of stainless polish to keep any surf corrosion from happening; more information available at https://inlinedesign.us/engineering_specifications

**Passivation Solution**
https://inlinedesign.us/products/stainless-steel-passivating-kit-citrisurf-77-plus