

# SD2 Installation Instructions

COMPLETE SD2 KIT CONTENTS:



Easy step-by-step installation:

### 1. Remove Existing Drain & Plumbing

Clear sink area and remove any previous plumbing like the sink drain or a garbage disposal (if converting). Clean all sink surface areas, especially around the rim of the sink drain opening (both top & bottom side) for best results.



### 2. Sink Flange Comes with Gasket On

The new sink flange comes equipped with (1) rubber top gasket with adhesive already adhered to the flange. This high tack adhesive gasket is an alternative to plumber's putty, saves labor time and doesn't dry out or smudge.



### 3. Place Sink Flange in Drain Opening

Next, place the (1) stainless steel sink flange, supplied, with gasket down into the sink drain opening. Press the flange firmly down and center in the drain opening. The threads will go through & out to the under side of the sink.



### 4. Add Adapter, Gaskets & Nut to Flange

From the under side of the sink, add the rubber gasket up onto the sink bottom, then the poly adapter bushing (threaded on the outer rim). Then apply the paper material gasket and, lastly, the steel flange nut. Turn the nut clockwise up the threading until firmly, hand tight, and stable.





# **Scrap**Drain

### 5. Tighten Coupler Nut to Adapter Assy.

Turning clockwise, spin the white poly coupler nut onto the adapter bushing assembly. Turn the coupler nut until it tightens firmly up against the sink bottom. This will create a stable, balanced base for the Scrap Drain housing.

## 6. Attach Housing & Hand Tighten

After the coupling nut is securely fastened, spin the ScrapDrain housing into the bottom half of the mounted nut. Turn the housing up into the nut until firmly hand tight. The housing will squeeze the O-ring to seal from leaking.

\*Important note: Hand tighten, ONLY. Do not use wrench on plastic housing or nut.

### 7. Firmly Tighten & Secure Adapter

Once the ScrapDrain housing is secure, the bottom outlet plumbing adapter can be affixed with solvent cement. The fittings can be supplied are a 1-1/2 in. PVC DWV Street Spigot x Slip Female & Male Adapter or Fernco rubber unions (adapter fittings are the most common options. Use the one that applies or use another option that the existing plumbing may require).

\*The plumbing hereafter is the choice of the DIY installer or installing plumber. Decisions made are dependent on the remaining connections and outlet pipe.

#### 8. Insert Strainer Basket into Sink Drain

ScrapDrain has a perforated stainless steel strainer basket to capture the food solids as standard (a fine mesh strainer is available for specific wastes like coffee grinds, seeds, etc...).

Insert the strainer basket from the top where it resides on the bottom inside rim of the sink flange. To take basket out, insert two fingers, spread outwards and lift basket up.

\*(For best results, empty the strainer basket regularly to avoid odors. Ideally, the food scrap waste collected will be diverted from landfill and composted or recycled).

Please enjoy your **ScrapDrain** SINK SOLIDS SEPARATOR. It is designed to exceed your expectations, over many years. ~Thank you











