



# SkimDoctor™

Turbocharge Your Pool Skimmer

## INSTRUCTION MANUAL

### Parts List Identification

1. Stainless top nuts, **quantity 2 (Part A)**
2. Stainless acorn bottom nuts, **quantity 2 (Part B)**
3. Long stainless all-thread rods, **quantity 2 (Part C)**
4. Short stainless all-thread rods, **quantity 2 (Part D)**
5. Bottom stainless washers, **quantity 2 (Part E)**
6. Main SkimDoctor tube with flange and rotating outer tube, **quantity 1 (Part F)**
7. Extra Large Flange, **quantity 1 (Part G)**
8. White rubber protection caps, **quantity 2 (Part H)**



# ASSEMBLY INSTRUCTIONS

## Step 1

Remove your basket from the skimmer and set aside for later use in these instructions.

## Step 2

Take 2 stainless top nuts (Part A), 2 stainless acorn bottom nuts (Part B) and 2 bottom stainless washers (Part E) and set them aside for later use.

## Step 3

Next take the SkimDoctor main tube with flange (Part F) and turn it **upside down** on a table or flat level surface as shown in the illustration on the left.

## Step 4

Next take your skimmer basket and remove the handle. Some handles clip in and some slide into a tight pocket. Be careful not to break or damage the basket. If you have a basket such as the Pentair B-43 basket, which has two ears, take a pair of pliers and cut the top two ears off. Also if you have the Intex Deluxe Pool Skimmer see additional step below.



Next place your basket **upside down** on top of the tube flange so that it sits evenly on flange. Check that your basket is not too big for the flange. If your basket sits on top of the tube flange evenly and the tube flange does not go into the basket, it is correct and please continue to step 6. If your basket is too wide, please go to step #5. If you have the Intex Deluxe Skimmer place the blue removable tube over your basket as usual and turn it upside down on top of the tube flange as described above and continue with instructions. *(View next page for visual reference)*

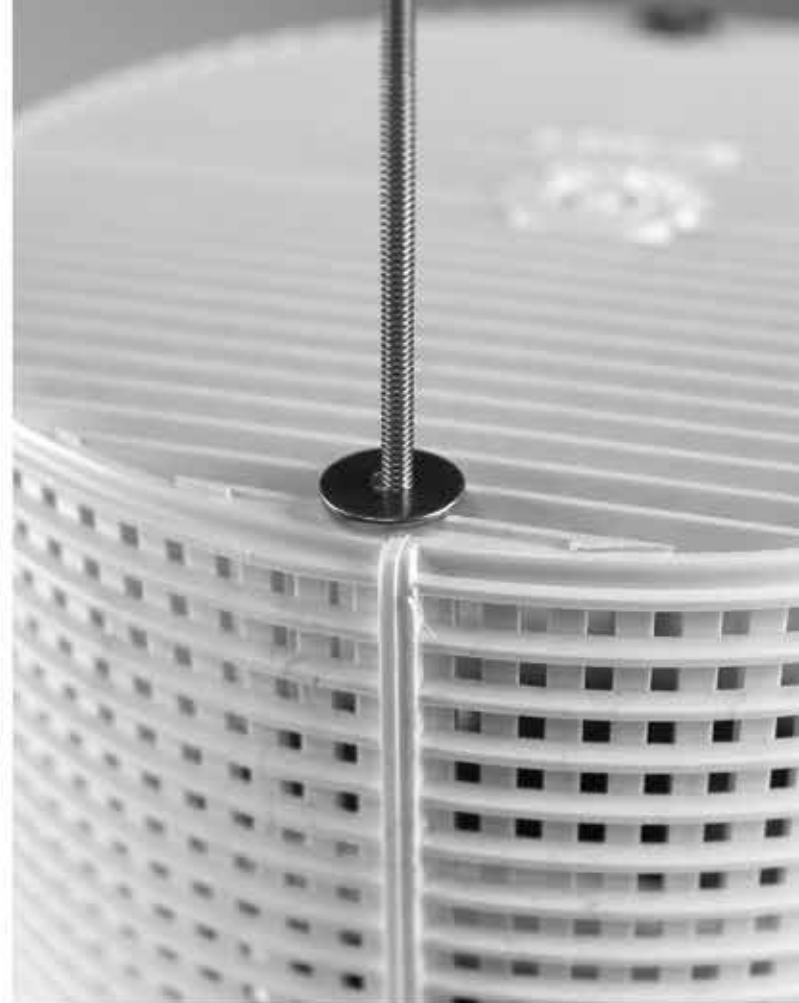
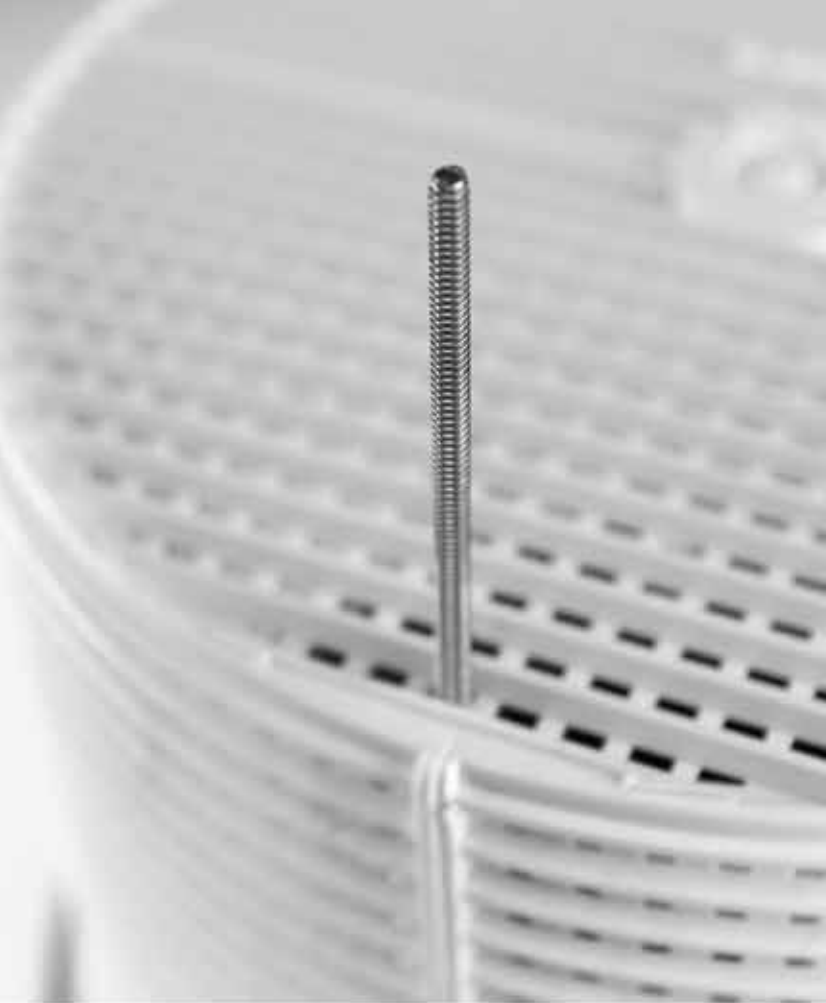
It should look like this...



## Step 5

For baskets wider than the tube flange: Take the extra large flange (Part G) and place it on top of the main tube flange (Part F) and align the bolt slots of both flanges.





Stand one of the short all threads rods next to the basket vertically, if the rods are taller than the basket, you will use the shorter rods. If the basket is taller than the shorter rods, you will use the longer rods.

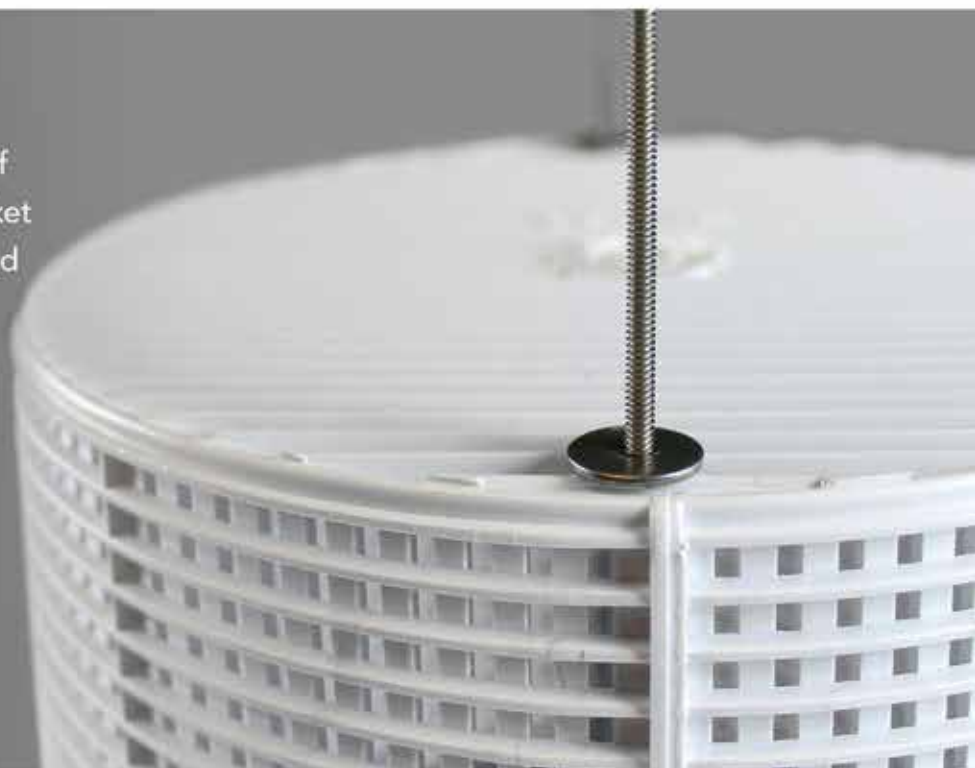
## Step 6

Take the stainless washers and slide one onto each of the two rods. Next, screw a stainless acorn nut onto each rod.

## Step 7

Next, locate the seams on each side of the basket or you can use the old basket handle holes to help align the all-thread rods.

Insert one of the all-threads down through the bottom of the basket at each side seam of the basket or handle hole, pushing the all-thread through a hole in the basket weave close to the inside of the basket until it comes out of the flange slot.





The washer and acorn nut should now rest on the bottom of the basket. If you added the second flange for larger baskets, be sure to keep the slots aligned. *(If your all thread rods are too short to reach, you will need to use the 2 longer all thread rods.)*



### Step 8

Take 1 stainless top nut and screw it onto the all-thread rod at the flange while holding the acorn nut with your other hand on the bottom of the basket which is protruding through the plastic flange. Do the same with the other top nut and all-thread rod. Do not fully tighten yet.



## Step 9

Turn the entire unit right side up on the table and center the basket on the flange or make any adjustments necessary. Once you have the unit centered together, hand tighten the top nut and bottom nut washers firmly. And install the white rubber protection caps (Part H). You should be able to lift the entire assembly by either end and shake it with no movement of any of the parts, if assembled correctly. If movement occurs realign and tighten firmly by hand. *(CAUTION! Do not use pliers or tools to tighten. Hand tighten only!)*

Please visit [www.maytronicsus.com/skimdoctor](http://www.maytronicsus.com/skimdoctor) for additional information