

# Wynn Environmental

211 Camars Drive, Warwick, PA 18974  
(215) 442-9443, Fax: (215) 442-9445  
www.wynnenvironmental.com

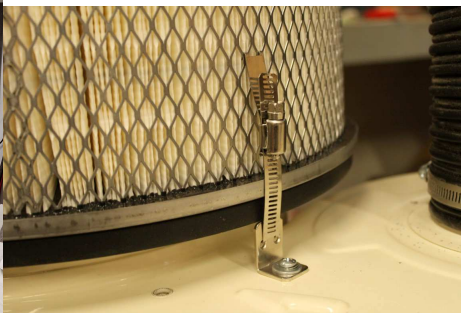
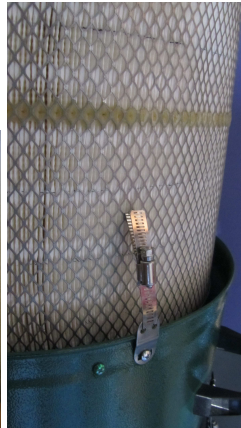
## Filter Mounting Instructions

Included with each 35 Series Filter:



- 4 – FGL-L Latches
- 4 - Angle Brackets
- 4 - #10 Screws
- 4 - Push on Spring Nuts
- 1 - 4Sq. inch gasket pad
- 2 - Clear Plastic Dust Collection bags
- 1 set of instructions

Using the photos as your guide, decide how you are going to secure the 35 series filter to your collector.



The provided angle brackets (designed to be bent) can be secured to the body (tub) of single stage collectors using one (1) of the provided #10 screws backed up with a provided spring nut. A 1/8" drill works nicely.

The two (side by side) holes in each bracket receive the latch prongs.

Cut the provided foam sealant pad into four (4) sections, peel the paper off of the adhesive and place one section over each hole.

Using the filter cage or the end cap lip as an anchor point, secure the latches. "Do not over tighten".

Note: Securing angle brackets to home made donuts may require screws other than those provided in the kit.

## 35B222NANO Assembly Instructions



Shown Partially Assembled  
Open end is shown



Shown With top end cap  
secured

### Included Hardware:

**4 – FGL-S Latches**

**4ft. Protect Trim**

The loose top end cap is packaged and shipped with its permanent gasket facing upward. It gets flipped over so the gasket seats against the top of the filter.

### Next: (Important)

If you will be incorporating a DIY “Filter Monitor” (found under Woodworking Filters on our site), now is a good time to do it while the end cap is loose.

### Next:

Top End cap Preparation:

- Cut the provided thin rubber protective trim into four (4) 12” lengths and with about 1–1/2” inches between them, press each segment onto the rim leaving room for the “provided” (small) floating gear latches. This step is not mandatory but recommended.
- With the Protective Trim facing upward and gasket facing downward, place the end cap onto the fixed (open) filter end cap, then align it.
- Pre-adjust each of the small provided Floating Gear Latches to about 1-1/4 inches (prong ID to prong ID).
- If your filter was provided with the larger (4-1/2” Long), latches in place of the 1-1/4” latches, simply clip the lower portion onto the steel cage rather than the lip of the end cap.
- Secure the top end cap (lid) with all latches as shown. When installing or adjusting the latches, please hold the body of the latch firmly with pliers. Do not over tighten.