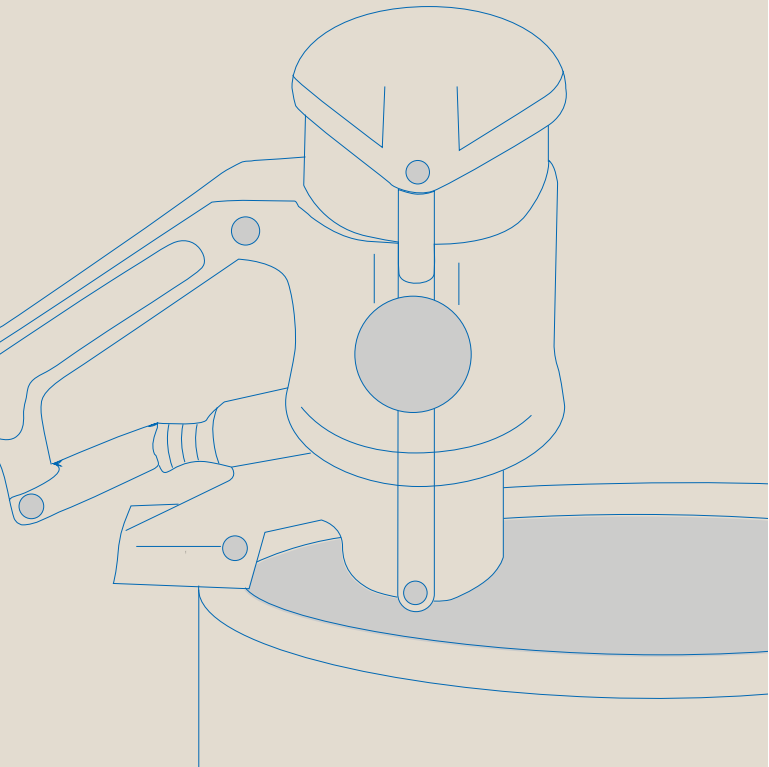




**AEROSOLV<sup>®</sup>**

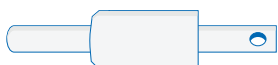
**COUNTER**

*Patent Pending*



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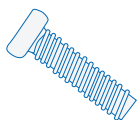
# Aerosolv Counter Installation Steps



Counter Pin



Horizontal Arm



Hex Cap Screw



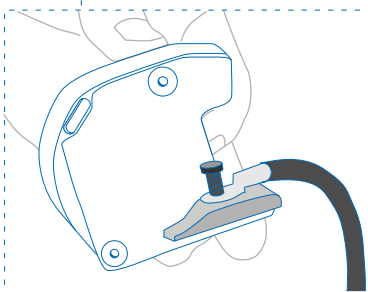
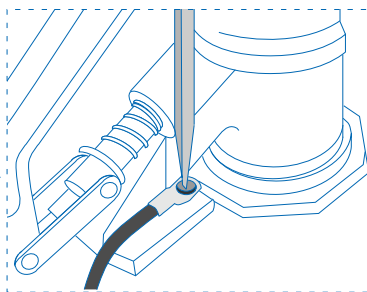
Small Bridge Pin



Large Bridge Pin

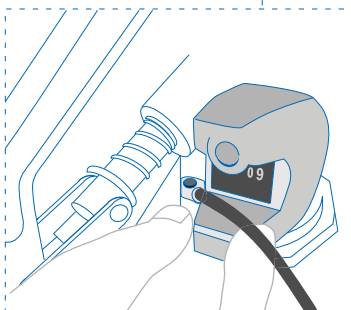
## Install counter to Aerosolv unit already attached to drum.

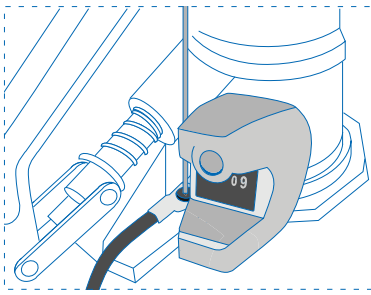
- 1 Remove anti-static ground wire and existing brass screw.



- 2 Place ground wire over counter hole and insert hex-cap screw.

- 3 Align counter to the existing ground wire hole on Aerosolv unit.

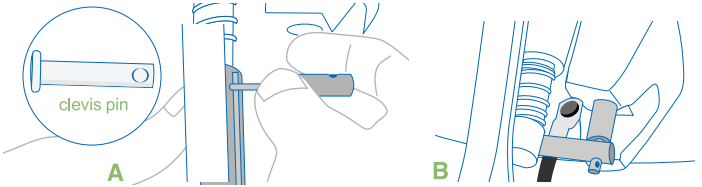




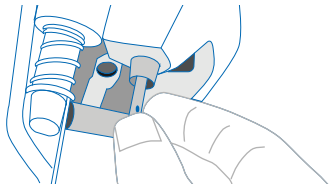
**4** Tighten into place with hex key provided.

## Installing The Counter Pin

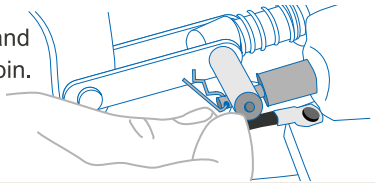
**1** Keeping washers and spring in place, remove clevis pin at end of puncture pin. Replace with horizontal arm and secure with large bridge pin.



**2** Insert counter pin into counter until it clicks.



**3** Attach to horizontal arm and secure with small bridge pin.



## Resetting The Counter

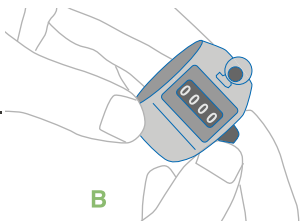
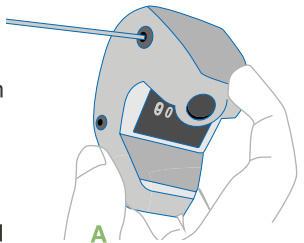
**1** Remove counter performing the installation steps in reverse order.

**2** Once the counter is removed from the system, use the hex key provided to remove the screws and back plate of counter.







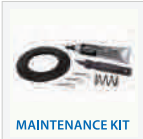

**3** Pull the counter out of casing, and reset the counter by turning the knob clockwise until it resets to zero.

**4** Once the counter is reset, insert into casing and secure back plate.

**5** Reattach counter to Aerosolv system



## Mile Marker Chart

Can Count	Routine Maintenance and Filter changes
7 5 0	Replace Activated Carbon Cartridge <div style="text-align: right;">  <p style="color: blue; font-weight: bold;">CARBON CARTRIDGES</p> </div>
1 5 0 0	Replace Activated Carbon Cartridge
2 2 5 0	Replace entire Combination Filter. Remove Poly Sleeve and Gasket for cleaning and replace as necessary. <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">COMBINATION FILTER</p> </div> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">GASKET</p> </div> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">POLY SLEEVE</p> </div> </div>
3 0 0 0	Replace Activated Carbon Cartridge <div style="text-align: right; margin-top: 10px;">  <p style="color: blue; font-weight: bold;">CARBON CARTRIDGES</p> </div>
3 7 5 0	Replace Activated Carbon Cartridge
4 0 0 0 to 4 5 0 0	At this point a 55 gallon drum should be 75% full and ready for handling. Reset the counter. Mount Aerosolv system and new combination filter onto empty drum. Depending on wear, replace puncture pin, gasket, and spring utilizing the maintenance kit. Lubricate pin with lithium grease. <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">COMBINATION FILTER</p> </div> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">MAINTENANCE KIT</p> </div> <div style="text-align: center;">  <p style="color: blue; font-weight: bold;">POLY SLEEVE</p> </div> </div>

\*Activated Carbon Cartridge Replacement is based on prolonging the life of the Combination Filter included with the Aerosolv System. By replacing the Activated Carbon Cartridge (Upper Portion) on the Combination Filter, you will extend the use of your Combination Filter by 1500 cans.

\*Can numbers and filter replacement is based on the depressurization of spent aerosol cans (less than 20% residual liquid.) The frequent depressurization of full aerosol cans, adhesives, cold galvanizers, and co-mingling of different aerosol products may require sooner replacement of the Activated Carbon Cartridges and Combination Filters than recommended. Please see Aerosolv manual provided with system.

### Order Replacement Guide: Model #'s

Model 5000		
<b>Combination Filter:</b> Combination Coalescing Filter with Replaceable Activated Carbon Cartridge	<b>Activated Carbon Cartridge:</b> Replacement Activated Carbon Cartridge (pkg of 2)	
<b>6163</b>	<b>6363</b>	
Model 7000		
<b>Combination Filter:</b> Combination Coalescing/Colormetric Carbon Filter	<b>Activated Carbon Cartridge:</b> Colormetric Carbon Cartridge (pkg of 2)	
<b>7163</b>	<b>7363</b>	
Model 7000XL		
<b>Combination Filter:</b> Combination Coalescing/Colormetric Carbon Filter with Automatic Check Valve	<b>Activated Carbon Cartridge:</b> Colormetric Carbon Cartridge with Automatic Check Valves (pkg of 2)	
<b>7163XL</b>	<b>7363XL</b>	
Maintenance and Repair Parts		
<b>Maintenance Repair Kit:</b> Maintenance Repair Kit includes: 1-Non-sparking Puncture Pin with O-Rings, 1-Gasket, 1-Spring, 3-Bridge Pins, 1-Tube of Grease	<b>Aeroprene Gasket</b>	<b>Poly Sleeve</b>
<b>5165EX</b>	<b>5129</b>	<b>5018</b>

Made in the U.S.A.

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