

For a video showing cleanup of the Control Stainer 350, visit:

www.wagnerspraytech.com/controlstainer350

## **CLEANUP NOTES**



When cleaning, use the appropriate cleaning solution (warm, soapy water for water-based coatings, and mineral spirits for oil-based coatings.



Special cleanup instructions for use with flammable solvents (must have a flashpoint above 100°F (38°C):

- Always flush spray gun outside.
- Area must be free of flammable vapors.
- Cleaning area must be well-ventilated.
- Do not submerge turbine!



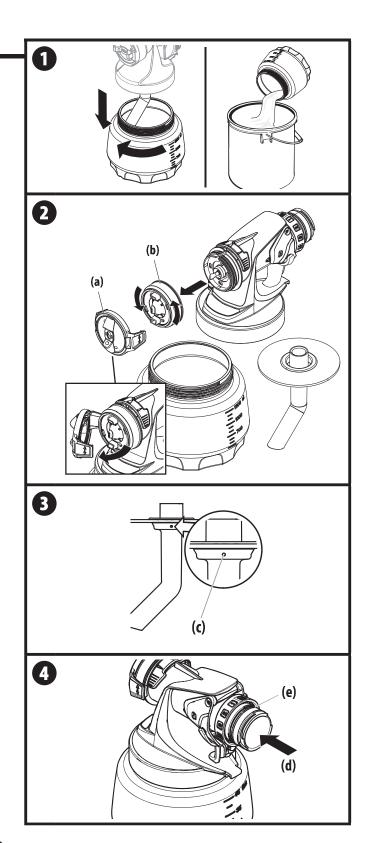
For basic quick-cleaning between color changes, fill the material container with cleaning solution and spray the cleaning solution through the gun and into a waste container.

- **1.** Turn turbine OFF. Separate the turbine from the nozzle. Remove the container and empty any remaining material. Thoroughly rinse the material container with warm, soapy water (or mineral spirits for oil-based materials).
- **2.** Remove the air cap (a) by prying it off the connecting nut (inset). Loosen the connecting nut (b).

Remove the parts as shown. Clean all parts with a cleaning brush and the appropriate cleaning solution.

Reassemble all parts when clean.

- **3.** Clean the air vent (c) on the suction tube with a soft bristled cleaning brush.
- **4.** Clean the rear of the nozzle (d) with the appropriate cleaning solution. Use a thin layer of petroleum jelly to lubricate the O-ring (e).



## **MAINTENANCE**

## CLEANING THE FILTER ——

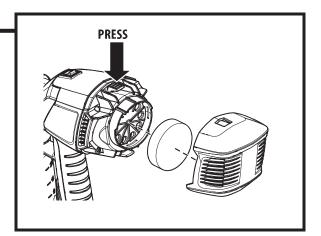


Before every use, you should inspect the air filter in the turbine to see if it is excessively dirty. If it is dirty, follow these steps to replace it.

Never operate your unit without the air filters. Dirt could be sucked in and interfere with the function of the unit.

- **1.** Press the tab at the rear of the turbine. Slide the rear housing off of the back of the turbine.
- **2.** Remove the dirty filter from the turbine and replace with a new one. The smooth side of the air filter must be placed toward the turbine.

Secure the cover back onto the turbine.



## CLEANING THE AIR VALVE TUBE -



If spray material ever enters the air valve tube, follow the steps below.

**1.** Pull the air tube (a) at the top from the nozzle. Screw off the valve cover (b).

Remove the valve seal (c). Clean all the parts carefully. Make sure to remove any material from valve seal housing area (d).



The air tube and valve seal (c) are only solvent-resistant to a limited extent. Do not immerse in solvent, only wipe.

- 2. Place the valve seal (c) in the valve cover (b) with the pin facing into the tube. Installing the valve seal into the valve cover will be much easier if the valve cover is inverted.
- **3.** Turn the nozzle upside down and screw on the valve cover (with valve seal inside) from underneath. Turning the nozzle upside down will prevent the valve seal from falling out of the valve cover during reinstallation.
- **4.** Place the air tube on the valve cover and on the nipple at the nozzle.

