



FILLING A CUSTOM FILL™ AEROSOL BLANK

STANDARD OPERATING PROCEDURE

1 PREP



Remove disc from cap and insert over piston inside the fill machine. Place clear plastic cap into the **Fill Cylinder**. Press down and rotate cap until it drops into place.

- ! Do not fill cap prior to inserting in **Fill Cylinder** and onto **Custom Fill Aerosol Blank**.

2 FILL THE CUP



Remove the tip from the aerosol. Press the cylinder/cap assembly on top of aerosol blank. Fill the clear plastic cap with paint to the fill line.

- ! Solvent blanks can be filled with single stage urethane, enamel and lacquers as well as 2K primers, sealers and clear coats. The waterborne blank can be filled with most waterborne basecoats and top coats. Always check for compatibility prior to filling.

3 LOCK ASSEMBLY IN PLACE



Place assembly into machine. Hold cylinder and cap assembly in place and tighten pedestal on bottom. Close door on **Custom Fill Machine**.

4 FILL THE AEROSOL



FOR MANUAL MACHINE: Rotate crank until it stops and then rotate in the opposite direction until it stops. **FOR PNEUMATIC MACHINE:** After closing the door, the machine will fill the aerosol. Wait until the machine is silent. Open the door and loosen pedestal to remove assembly from the machine.

5 REMOVE CAP & REPLACE TIP



Remove cylinder/cap assembly from machine. Twist gently to remove cylinder from can. Hold cylinder and press down on a hard surface to remove cap. Replace tip.

- ! Purge valve by test spraying for a few seconds until spray is uniform.
- ! Mark filled aerosol with coating type, color name



WATCH & LEARN



FILL



CHECK LOCAL VOC REGULATIONS TO ENSURE COMPLIANCE OF ALL PRODUCTS IN YOUR AREA. ALWAYS WEAR OSHA REQUIRED (PPE) PERSONAL PROTECTION EQUIPMENT TO ENSURE YOUR SAFETY.

PRODUCT LIST



CUSTOM FILL AEROSOL BLANKS

Part	Product	Size
61993	Custom Fill (Solvent)	16 oz. Aerosol
62003	Custom Fill Waterborne	16 oz. Aerosol
62013	Custom Fill + High Build	16 oz. Aerosol



MACHINES

Part	Product
70701	Custom Fill Pneumatic Machine
70704	Wall Bracket
70706	Fill Cylinder
70801	Custom Fill Manual Machine



WATCH THE VIDEO AT:

semproducts.com/sop-custom-fill

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