



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 into **Fill Cylinder** and onto **Custom Fill Aerosol Blank**.

2 FILL THE CUP



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

⚠ Solvent blanks can be filled with urethanes, enamels, lacquers as well as 2K primers, sealers and clearcoats. The **Custom Fill Waterborne Aerosol Blank** can be filled with most waterborne basecoats and top coats. Always check for compatibility prior to filling.

⚠ Waterborne primers are not compatible.

3 LOCK ASSEMBLY IN PLACE



Place assembly into machine. Hold cylinder and can assembly in place and raise pedestal on bottom until it touches the bottom of the can. 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

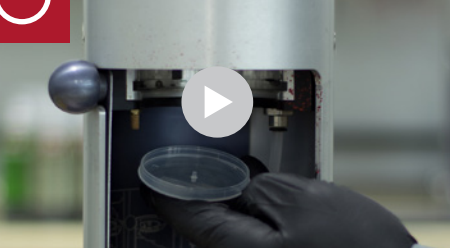


Remove cylinder/cap and can assembly from machine. Twist gently to remove cylinder from can. Hold cylinder and press down on a hard surface to remove cap. Replace tip.

⚠ Purge valve by test spraying for a few seconds until spray is uniform. Clear nozzle/tip by inverting can and spraying until clear.

ⓘ Mark filled aerosol with coating type, color name, date and MIR value.

WATCH & LEARN



Watch the SOP video and download additional literature at: semproducts.com/sop-custom-fill

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

SEM Products, Inc.
Rock Hill, SC 29730
Tech Support: 1-800-831-1122
Customer Care: 1-866-327-7829
semproducts.com



SOPCFAB_1120