



Scotchkote™ Spray System HSS-450

For Spray Application of 3M™ Scotchkote
Liquid Epoxy Coating 323

Cartridge Installation

Prior to setup and use:

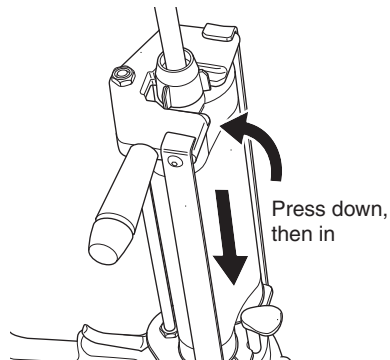
- Read the 3M™ Scotchkote™ Liquid Epoxy Coating 323 Parts A and B MSDSs, labels and product data sheet.
- Select and use personal protective equipment based on exposure assesment of the specific application situation.

Disposal of product related waste

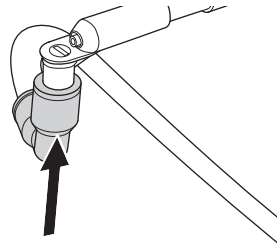
Refer to Section 13 of the 3M™ Scotchkote™ Liquid Epoxy Coating 323 Parts A and B MSDSs and applicable regulations or authorities for waste disposal.

1.0 Install Cartridge In Applicator

- 1.1 Attach appropriate mix nozzle to cartridge according to the instructions supplied with the nozzle.
- 1.2 Before installing cartridges into gun, hold gun in a vertical position pointing in a safe direction away from yourself and other personnel. This will reduce the chance of material drooling into the mixer bell housing causing premature cure of material in mixer.
- 1.3 Place the large end of the cartridge assembly (piston seal end) over the two ejector plates of the applicator, pushing the cartridge assembly towards the air cylinder, snapping the cartridge into place. Ensure that the cartridge assembly is properly seated in cradle of gun and ejector plates and rod assembly are properly aligned in applicator.



- 1.4 Attach elbow connector on nozzle air hose firmly onto the nozzle inlet.

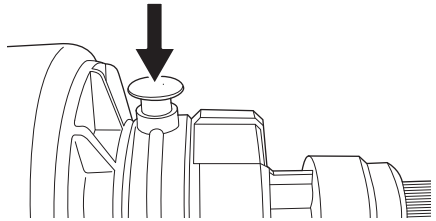


Attach
90° elbow
connector

2.0 Remove Cartridge From Applicator

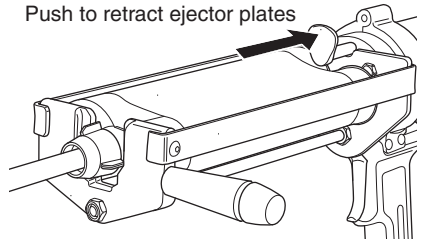
- 2.1 While pressing the air return button, pull the trigger to retract the ejector plates from the cartridge.

Push to retract ejector plates

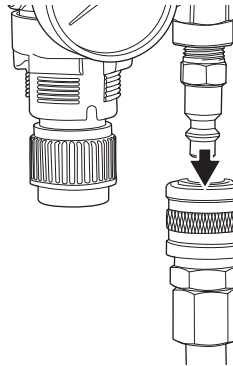


OR,
Push the return pusher toward the air cylinder to retract the ejector plates from the cartridge.

Push to retract ejector plates



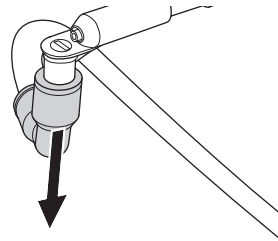
- 2.2 Remove the air supply hose from the regulator.



Remove Air
Supply Hose

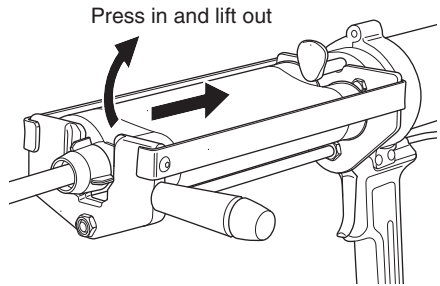
- 2.3 Remove the elbow connector on nozzle air hose from the nozzle inlet.

Note: Do not discard the 90° elbow connector. It is not necessary to remove the connector from the nozzle air hose.



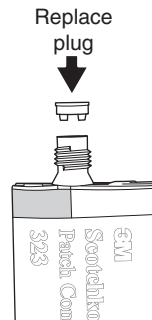
Remove
90° elbow
connector

- 2.4 While holding back the return pusher, push the cartridge assembly towards the air cylinder and lift out of the applicator cradle.



- 2.5 Partially-used cartridges may be reused by removing and discarding the nozzle and resealing the cartridge with the original plug. Be sure to re-align the plug according to the A and B compounds.

Note: Refer to Section 13 of the 3M™ Scotchkote™ Liquid Epoxy Coating 323 Parts A and B MSDSs and applicable regulations or authorities for waste disposal.



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