

CAV-GRIP[™] III Accessories

Spray Gun & Replacement Tips



Overview

Carlisle's CAV-GRIP Spray Gun is an industrial grade spray gun for use with CAV-GRIP III Adhesive/Primer. The ergonomic handle makes it easy to apply bonding adhesive to vertical surfaces. The CAV-GRIP Spray Gun should be used to apply CAV-GRIP III Adhesive/Primer to various vertical surfaces. The CAV-GRIP Spray Gun with Extension is designed to be used to apply CAV-GRIP III to horizontal surfaces without needing to bend over.

Note: The CAV-GRIP Spray Gun can also be used with CAV-GRIP PVC Adhesive. Avoid cross contamination of CAV-GRIP III Adhesive/Primer and CAV-GRIP PVC Adhesive in spray gun/equipment. See CAV-GRIP PVC Accessories Product Data Sheet for more information.

Features and Benefits

- » Ergonomic 4-finger trigger and comfortable handle
- » Strong aluminum alloy frame
- » Interchangeable spray tip
- » Durable and reusable

Installation

- 1. Use the adjustment wheel to close the valve until ready to use.
- 2. Ensure all fittings are tight and leak free.
- 3. Position the gun tip 12 to 14 inches from the surface. This allows for maximum pattern width.
- Try to hold the gun at a 90 degree angle to the surface by locking your wrist. Try not to move your wrist as that will cause an irregular spray pattern.

- 5. When you are done spraying, turn the adjustment wheel to the closed position. This will lock the gun.
- 6. When you want to resume spraying, turn the adjustment when to the open position. No cleaning should be needed if the hose and gun remain pressurized.
- 7. To clean the CAV-GRIP spray gun, turn the cylinder off at the valve. Ensure there is no adhesive left in the hose and gun*. Hook the hose up to a cylinder of CAV-GRIP III Low-VOC UN-TACK[™] Adhesive Remover and Cleaner to clean the system. Turn cylinder off and drain Low-VOC UN-TACK from the hose. Do NOT use CAV-GRIP PVC UN-TACK Adhesive Remover and Cleaner when using CAV-GRIP III Adhesive/Primer.
- 8. Use an adjustable wrench to remove and replace spray tips as necessary.

*CAV-GRIP guns and hoses can be utilized multiple times if maintained properly.

Specifications	
Spray Gun	
Tip	6501
Spray Angle	65°
GPM	1
Weight	1 lb
Spray Gun with Extension	
Tip	9502
Spray Angle	95°
GPM	2
Weight	1.5 lbs

Product Codes		
Description	Product Code	
Spray Gun	307490	
Spray Gun w/ Extension	330912	
Replacement Tips	332774	



CAV-GRIP III Accessories

Hose & Splitter



Overview

Nylon lined with a braided synthetic yarn reinforcement and synthetic rubber cover, the CAV-GRIP Hose should be used in conjunction with CAV-GRIP III Adhesive/Primer cylinders and a CAV-GRIP Spray Gun. The CAV-GRIP Hose is available in 6-foot, 12-foot and 18-foot lengths. Two hoses can be attached to one CAV-GRIP III cylinder by using the Splitter.

Note: The CAV-GRIP Hose can also be used with CAV-GRIP PVC Adhesive. Avoid cross contamination of CAV-GRIP III Adhesive/Primer and CAV-GRIP PVC Adhesive in spray gun/equipment. See CAV-GRIP PVC Accessories Product Data Sheet for more information.

Features and Benefits

- » Wide range of operating temperatures
- » Low change in length at operating pressure
- » Lightweight
- » Durable and reusable

Installation

- 1. Ensure all fittings are tight and leak free.
- 2. No cleaning should be needed if the hose and gun remain pressurized.
- To clean the CAV-GRIP spray gun, turn the cylinder off at the valve. Ensure there is no adhesive left in the hose and gun*. Hook the hose up to a cylinder of CAV-GRIP III Low-VOC UN-TACK to clean the system. Turn cylinder off and drain Low-VOC UN-TACK from the hose.
- 4. Use an adjustable wrench to attach the splitter to the CAV-GRIP III cylinder.
- 5. Attach hoses to both ends of the splitter using an adjustable wrench.

*CAV-GRIP guns and hoses can be utilized multiple times if maintained properly.

Specifications	
Nominal Bore	0.25"
Nominal O.D.	0.50"
Maximum Working Pressure	750 psi
Bend Radius	2.50"

Product Codes		
Description	Product Code	
6' Hose	304302	
12' Hose	304303	
18' Hose	304304	
Splitter	332680	



CAV-GRIP III Accessories

Dual-Tip Spray Applicator



Overview

The Dual-Tip Spray Applicator allows users to apply two streams of CAV-GRIP III adhesive with a single CAV-GRIP Spray Gun and Hose. This productivity boosting tool is a precision machined dual-tip attachment used in conjunction with CAV-GRIP III and a CAV-GRIP Spray Gun. The Dual-Tip Applicator reduces application time and improves application consistency without impacting adhesive flow or coverage rates.

Note: The Dual-Tip Spray Applicator is not compatible with CAV-GRIP PVC.

Features & Benefits

- » Fully assembled and ready for use
- » Reduced adhesive application time
- » Machined angle for optimal stream overlap
- » Durable aluminum and brass construction
- » Interchangeable spray tips
- » Reusable

Installation

- 1. Relieve pressure from the gun before installing the Dual-Tip Applicator.
- 2. Ensure the spray tips and retaining nuts are tight and leak free.
- 3. Apply thread seal tape (provided) on the threads of the CAV-GRIP gun extension.
- 4. Use an adjustable wrench to install the Dual-Tip Spray Applicator on the gun extension so it is tight.
- 5. Loosen the extension on the gun end. Rotate the extension so the angled tip is facing downward and tighten.
- 6. The gun can then be used following standard CAV-GRIP III procedures.
- 7. Use an adjustable wrench to remove and replace spray tips as necessary.
- 8. No cleaning should be needed if the hose and gun remain pressurized.
- 9. The Dual-Tip Applicator and CAV-GRIP III gun can be cleaned with Low-VOC UN-TACK.
- * CAV-GRIP guns, hoses, and Dual-Tip Spray Applicators can be utilized multiple times if maintained properly.

Specifications		
Tip	9502	
Spray Angle	130°	
GPM	0.4	
Weight	0.5 lb	

Product Codes		
Description	Product Code	
Dual-Tip Spray Applicator	348903	
Replacement Tips	332774	