

FAST™ **Dual Cartridge Tools**

Overview

Carlisle's FAST Dual Cartridge and FAST Dual Cartridge IC are the ideal portable packaging solutions for both FleeceBACK® membrane and insulation attachment. FAST Dual Cartridges simplify the contractor's life when roofing access is a challenge. Project logistics will no longer be an obstacle for the contractor to use FleeceBACK. Along with the 5' rolls of FleeceBACK EPDM and 6' rolls of FleeceBACK TPO, the FAST Dual Cartridge gives the contractor a competitive edge over modified systems on small metropolitan and cut-up projects. Manual, pneumatic and battery operated dual cartridge caulk guns are used to apply the FAST Dual Cartridge adhesive. These tools are available through Carlisle SynTec.



Pneumatic Dual Cartridge Caulk Gun

Carlisle part number: 310680

Included with the pneumatic gun:

- 750 x 750 ml dual cartridge carriage
- Appropriate fittings
- Shoulder strap for operating comfort

Features and Benefits

- Fast application; install a square of membrane or insulation in less than a minute.
- Operating range 50 – 100 psi
- Can be operated with a minimum 100 psi pancake air compressor
- Forward and reverse air buttons
- Pressure regulator to adjust air pressure
- 50-60 lbs of pressure will give you optimum coverage rate

Operation

- Wear safety glasses and other PPE to avoid skin contact. See MSDS for complete information
- Simply attach air supply (male ¼" NPT thread fitting)
- Insert dual cartridge adhesive into the carriage
- Once the pneumatic gun is loaded and air supply connections are complete, simply squeeze the trigger located on the handle
- To stop, release pressure from the trigger
- To retract the plungers, simply "push in" the air release button located on the side of the handle
- Read and understand its operation. Compressed air can be dangerous when used incorrectly
- Disconnect air supply before maintenance
- Keep plunger clean of urethane adhesive
- Caution - Avoid pressure build-up caused by continuing to engage the trigger when you have a foamed static mixing nozzle. If nozzle is foamed retract the plungers to relieve excess pressure and install a new static mixing nozzle

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Battery Operated Dual Cartridge Caulk Gun

Carlisle part number: 310682

Included with the battery operated caulk gun

- Utilizes a 14.4 volt battery – 1.7 amp-hour
- 1-hour universal charger – 120 vac
- 750 x 750 ml dual cartridge carriage
- A manual hand gun

Features and Benefits

- Ergonomic design reduces trigger hand fatigue and wrist strain.
- Heavy duty all metal gear box develops 620 lbs of force
- Maximum speed of 23 inches per minute
- Dispensing control with the adjustable speed dial
- Auto reverse relieves pressure and reduces cartridge run-on
- Power Efficient – Dispense approximately 30 dual cartridges per charge

Operation

- Wear safety glasses and other PPE to avoid skin contact. See MSDS for complete information
- Insure the 14.4 volt batteries are fully charged
- Insert dual cartridge into the carriage
- Your ready to apply adhesive
- To retract plungers, Hold down the top trigger and pull back on the plunger rod
- Read and understand its operation
- Keep plungers clean of urethane adhesive
- Caution - Avoid pressure build-up caused by continuing to engage the trigger when you have a foamed static mixing nozzle. If nozzle is foamed retract the plungers to relieve excess pressure and install a new static mixing nozzle



Carlisle FAST Dual Cartridge Spray System

The Carlisle FAST Dual Cartridge Spray System is a quick and easy attachment for your Pneumatic Dual Cartridge Caulk Gun. The attachment allows the applicator to spray full coverage when the job calls for it. Now you can spray the FAST Adhesive onto the parapet wall and install the FleeceBACK membrane.

Spray Kit includes:

1. Manifold - The manifold includes air regulator to adjust airflow, vinyl hose and cupler to attach to the nozzle. Carlisle part number: 316524
2. Nozzles (sold separately) – nozzles come packaged 20 per ctn. Each nozzle has the nut to attach to the nozzle to the dual cartridge and the spray tip. Carlisle part number: 316525

Simply attach the manifold to the spray tip and attach your air supply. Your ready to spray FAST adhesive. You have the option to adjust the air flow on the manifold to reach optimum coverage (300 sq. ft. per ctn).