

Low Rise Adhesive Pneumatic Cartridge Gun

For Application of Dual-Component, Tremco Adhesives



FEATURES

Air powered
Quick and easy application
Lightweight
High quality construction

BENEFITS

- No batteries or power cords needed
- Install a square of insulation in less than 2 minutes
- Portable
- Dependable

DESCRIPTION

Pneumatic Cartridge Gun is a single bead applicator designed to be used with 1.5L units of dual-component Tremco adhesive products such as Tremco Low Rise Foam Insulation Adhesive, Tremco LR Adhesive, and Tremco LF Adhesive. The applicator uses compressed air to drive the pistons and can deliver a maximum thrust of approximately 1,500 pounds. The Pneumatic Cartridge Gun must be used with an air compressor (not included).

PACKAGING

Pneumatic Cartridge Gun single bead applicator includes 1 quick connect male air fitting, 1 adjustable shoulder strap, and 1 detachable carriage handle.

INSTRUCTIONS

User Instructions:

Connect air hose from air compressor to air inlet located at the bottom of the handle using a quick connect or other fitting that has a compatible screw thread.

Set air compressor regulator to 65 psi. 65 psi is the ideal operating pressure for adhesive application. Air pressure can also be regulated at the bottom of the applicator handle by turning screw knob. Turn knob clockwise for decreasing pressure and counterclockwise for increasing pressure. Knob should be fully opened when air compressor regulator is set to 65 psi.

Ensure the pistons are fully retracted by setting the "air in/air out" button to "air out" and pressing the trigger (pistons will retract automatically). Prepare the cartridge for application as described on product data sheet, then place the rear of the cartridge over the pistons and lower the front of the cartridge into the frame assembly.

Once the applicator is properly loaded set the "air in/air out" button to "air in" and squeeze the trigger located on the handle to dispense material. To stop, release the trigger. Adjust regulator pressure if needed to control speed of dispensing. Air pressure should not exceed 90 psi. Ensure that adhesive is at the recommended temperature for application to prevent blow by or cartridge damage.

To retract the pistons set the "air in/air out" button to "air out" and press the trigger (pistons will retract automatically).

Maintenance Instructions:

Keep the applicator clean. Remove adhesive and/or contamination from pistons and drive rods before it hardens. Do not allow cured adhesive to build-up on pistons.

Check the pistons and all fasteners routinely for tightness and proper function.

Lubricate internal pistons (monthly) by placing three drops of oil on the air inlet prior to connecting air supply.

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MAINTENANCE

Your local Tremco Roofing representative can provide you with effective maintenance procedures, which may vary depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

PRECAUTIONS

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

TECHNICAL SUPPORT

Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the service of the Tremco Service Staff.



www.tremcoroofing.com
3735 Green Road
Beachwood, Ohio 44122
1.800.852.6013

220 Wicksteed Avenue
Toronto, Ontario, M4H 1G7
1.800.668.9879

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