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› Stanley PRO-FG2 Foam Gun 8-inch Applicator Instruction Manual

STANLEY PRO-FG2

Stanley PRO-FG2 Foam Gun 8-inch Applicator Instruction Manual

Model: PRO-FG2

INTRODUCTION

The Stanley PRO-FG2 Foam Gun is a professional-grade applicator designed for precise and efficient dispensing of expanding insulation foam. Its durable construction and ergonomic design ensure controlled application for various sealing, insulation, and soundproofing projects. This manual provides essential information for the safe and effective use, maintenance, and care of your foam gun.

STANLEY®



PRO-FG2 PROFESSIONAL FOAM GUN™

BUILD SMART LIKE A PRO

Image: The Stanley PRO-FG2 Professional Foam Gun, highlighting its robust design.

PRODUCT FEATURES

- **Precision Foam Application:** Engineered for controlled bead flow, minimizing drips and mess for accurate sealing of gaps and cracks.
- **Durable & Ergonomic Design:** Features a PTFE non-stick coated body, a robust steel trigger, and a non-slip handle to reduce hand fatigue during prolonged use.
- **Long Reach & Versatility:** The 8-inch barrel allows easy access to hard-to-reach areas such as cracks in walls, floors, ceilings, around windows, doors, pipes, HVAC ducts, and rim joists.
- **Easy Cleanup:** Designed for hassle-free maintenance, requiring only foam cleaner to wipe the nozzle and gun after each use.
- **Adjustable Foam Flow:** A rear control knob provides precise adjustment of foam output, ensuring consistent and professional results for all insulation and soundproofing tasks.

FEATURES



Image: Key features of the foam gun, including precision control, clean dispensing, and easy cleanup.

COMPONENTS OVERVIEW

Familiarize yourself with the main components of the Stanley PRO-FG2 Foam Gun:

- **PTFE Non-Stick Coated Body & Basket:** The sturdy frame where the foam can securely attaches, featuring a non-stick coating for easy cleaning.
- **Control Foam Flow Knob:** A precision adjustment knob located at the rear for accurate control of foam output.
- **8-inch Barrel Length:** The Teflon-coated barrel ensures even foam delivery from the can to the nozzle.
- **Trigger:** A durable steel trigger with smooth action for precise foam dispensing.
- **Ergonomic Non-Slip Handle:** Designed for comfort and reduced hand fatigue during extended use.

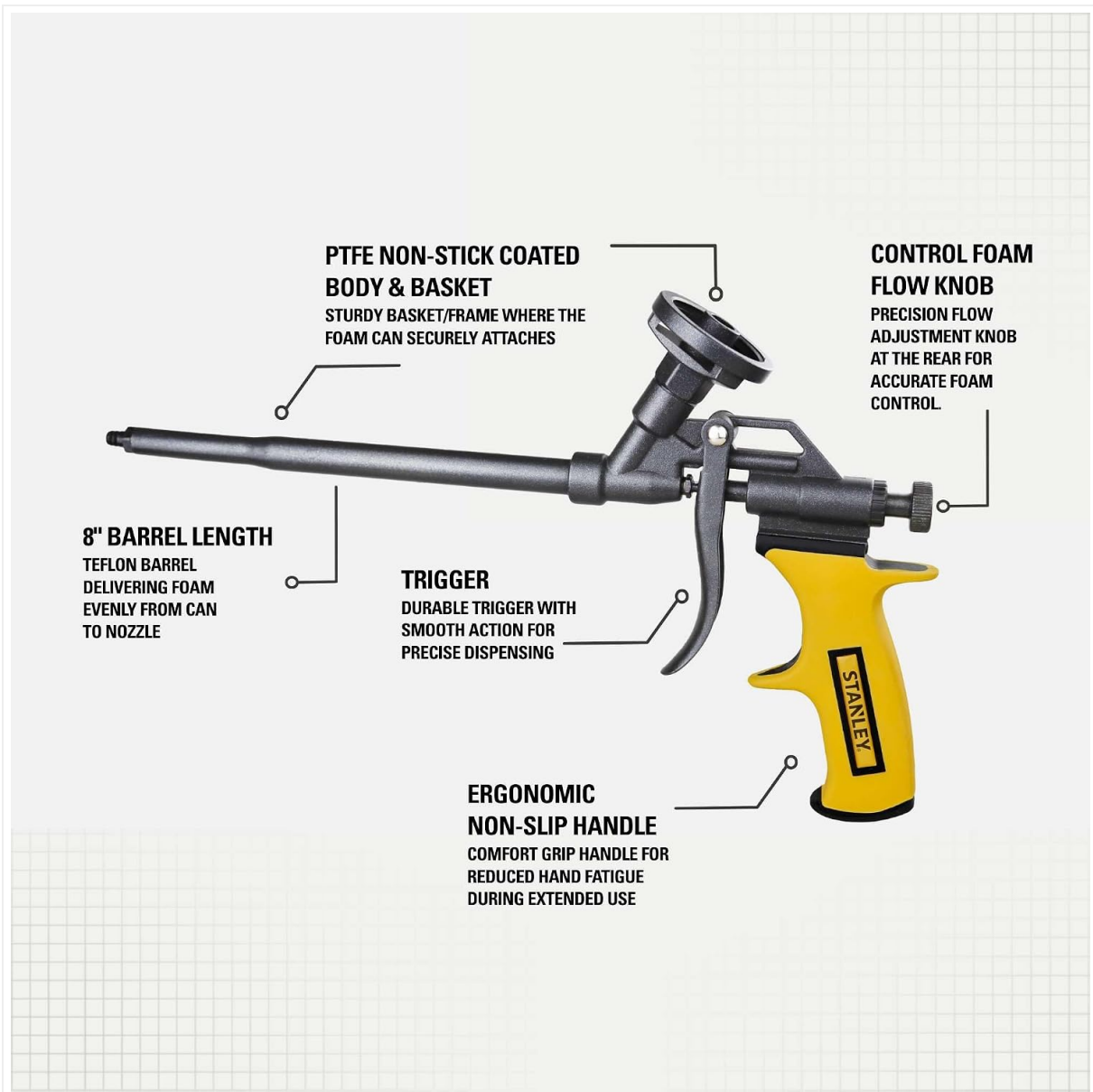


Image: Detailed view of the foam gun with its key components labeled for identification.

SETUP AND OPERATION

Follow these steps for proper setup and operation of your Stanley PRO-FG2 Foam Gun:

1. **Prepare the Foam Can:** Shake the foam can vigorously for at least 20 seconds before use to ensure proper mixing of contents.
2. **Attach the Can:** Screw the foam can tightly onto the gun basket. Ensure a secure connection to prevent leaks.
3. **Adjust Flow:** Use the rear control knob to adjust the desired foam output. Start with a lower setting and increase as needed for your application.
4. **Apply Foam:** Press the trigger to apply foam evenly. For optimal adhesion, slightly mist surfaces with water before application.
5. **Fill Gaps:** When filling gaps, apply foam halfway as it will expand to fill the remaining space.
6. **Application Distance:** Apply the insulation foam at a distance of approximately 40-45 cm (16 inches) from the surface for optimal coverage and expansion.

HOW TO USE



- SHAKE THE FOAM CAN WELL BEFORE USE
- SCREW THE CAN TIGHTLY ONTO THE GUN BASKET
- ADJUST THE FLOW KNOB TO CONTROL FOAM OUTPUT
- PRESS THE TRIGGER TO APPLY FOAM EVENLY
- FILL GAPS HALFWAY — FOAM WILL EXPAND
- CLEAN THE NOZZLE AND GUN AFTER USE WITH FOAM CLEANER
- STORE UPRIGHT WITH A CAN ATTACHED OR CLEAN AND CLOSE THE VALVE

Image: Demonstrates the application of expanding foam into a wall cavity using the foam gun.

HOW TO USE

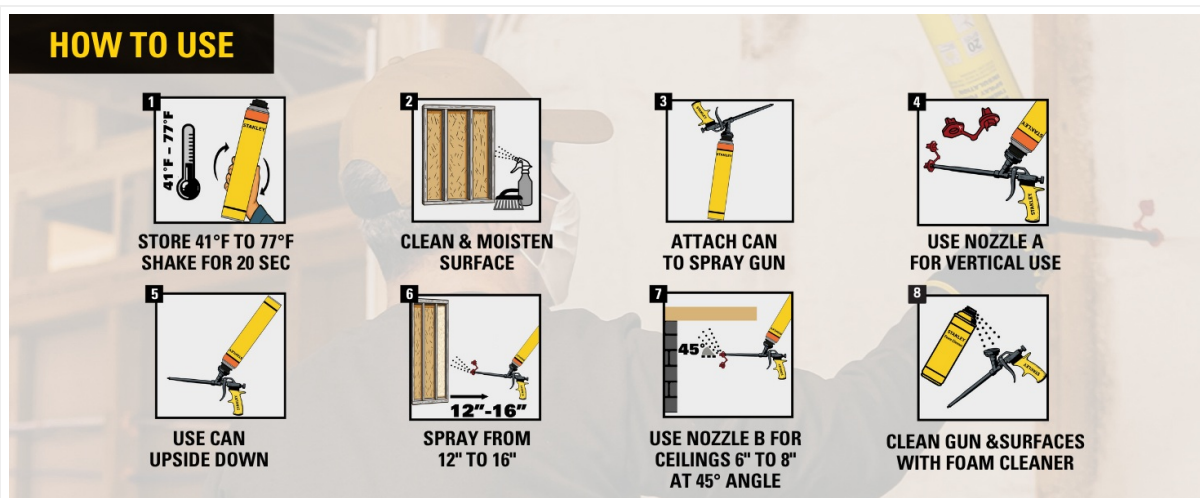


Image: Visual guide illustrating the step-by-step process for applying spray foam insulation with the gun.

Applications

The PRO-FG2 Foam Gun is suitable for a variety of tasks, including:

- Soundproofing and thermal insulation.

- Sealing gaps around windows and doors.
- Filling cracks in walls, floors, or ceilings.
- Insulating pipes, HVAC ducts, and rim joists.

SOUNDPROOFING AND THERMAL INSULATION TASKS



Image: Application of foam for soundproofing and thermal insulation.

SEALING GAPS AROUND WINDOWS AND DOORS



Image: Sealing gaps around a window frame using the foam gun.

FILLING CRACKS IN WALLS, FLOORS, OR CEILINGS



Image: Filling cracks in a wall for improved insulation.

INSULATING PIPES, HVAC DUCTS, AND RIM JOISTS



Image: Insulating pipes and HVAC ducts for energy efficiency.

Compatible Materials

The foam gun is designed for use with expanding foam that bonds effectively to a wide range of building materials, including:

- OSB, Drywall, Plywood, Wood
- Brick, Concrete, Plaster
- PVC, Glass, Most Metals

SUITABLE FOR MOST BUILDING MATERIALS



Image: Visual representation of various materials to which insulation foam can bond.

MAINTENANCE AND CLEANING

Proper cleaning and maintenance are crucial for the longevity and performance of your foam gun:

- **Immediate Cleaning:** Always clean the nozzle and gun immediately after each use with a dedicated foam cleaner. This prevents foam from curing inside the gun, which can cause blockages.
- **Storage:** Store the foam gun upright with a can attached, or ensure it is thoroughly cleaned and the valve is closed if storing without a can.
- **Pro Tip:** If you plan to reuse the gun soon, leaving a can of foam attached can help prevent the internal mechanism from drying out.



Image: Professional tips for maximizing foam gun performance and ensuring proper maintenance.

SPECIFICATIONS

Manufacturer	StanleyChem
Part Number	SXAC043201-PRO-FG2FoamGun_Yellow-8in-1P
Item Weight	14 ounces
Package Dimensions	13.35 x 9.02 x 2.05 inches

Item Model Number	SXAC043201-PRO-FG2FoamGun_Yellow-8in-1P
Style	Pro-FG2 8 in Gun
Item Package Quantity	1
Batteries Required?	No

Safety Information

Always observe the following safety precautions when using the foam gun:

- Wear appropriate personal protective equipment (PPE), including gloves, eye protection, and respiratory protection, especially when working with expanding foam.
- Ensure adequate ventilation in the work area.
- Keep the foam gun and foam cans away from open flames, heat sources, and direct sunlight.
- Do not puncture or incinerate foam cans.
- Keep out of reach of children and pets.
- Refer to the specific safety data sheet (SDS) for the expanding foam product being used for detailed safety instructions.

Product Video

Video: Official demonstration of Stanley Thermal & Sound Insulation Spray Foam application using a foam gun, showcasing ease of use and effective insulation properties.

Warranty and Support

For warranty information or technical support regarding your Stanley PRO-FG2 Foam Gun, please refer to the documentation included with your purchase or contact Stanley customer service directly. Keep your proof of purchase for any warranty claims.