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Graco 287020 15-Inch Extension Pole User Manual

Model: 287020

PRODUCT OVERVIEW

The Graco 287020 15-inch extension pole is designed to extend the reach of your airless paint sprayer, making it easier to spray ceilings, eaves, and other hard-to-reach areas. This accessory helps keep you off ladders, saving time and enhancing safety during painting projects. It is a genuine Graco accessory compatible with most airless sprayer guns featuring a 7/8 inch thread.



Figure 1: Graco 287020 15-Inch Extension Pole. This image shows the silver-colored extension pole with a hexagonal fitting on one end and a blue spray guard with a threaded connection on the other, designed for airless paint sprayers.

SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in serious injury or property damage.

- Always wear appropriate safety gear, including gloves and eye protection, when using this product.
- Keep the product away from heat sources and open flames.
- Do not use with flammable or explosive materials.
- Always follow the manufacturer's instructions for proper use, maintenance, and disposal of both the extension pole and the connected paint sprayer.
- In case of accidental contact with skin or eyes, rinse immediately with plenty of water and seek medical advice if symptoms persist.
- Ensure all connections are secure before operating the sprayer with the extension pole.
- Do not exceed the maximum pressure rating of 4050 PSI for this extension pole.

SETUP

- 1. **Inspect Components:** Before assembly, ensure all components are present and undamaged. The extension pole includes the pole itself, a RAC X HandTite Guard Standard, and a 7/8 inch Gun Nut.
- 2. Prepare Sprayer Gun: Ensure your airless sprayer gun is clean and disconnected from the power source or air supply.
- 3. **Attach Extension Pole to Gun:** Thread the hexagonal fitting end of the extension pole onto the 7/8 inch threaded outlet of your airless sprayer gun. Hand-tighten securely.
- 4. **Attach Spray Tip Guard:** If not already attached, thread the RAC X HandTite Guard Standard onto the opposite end of the extension pole. This guard protects the spray tip and helps prevent accidental contact with the high-pressure spray.
- 5. Install Spray Tip: Insert your desired spray tip into the guard and secure it according to your sprayer gun's instructions.
- 6. Check Connections: Double-check all connections for tightness to prevent leaks and ensure safe operation.

OPERATING INSTRUCTIONS

Once the Graco 287020 extension pole is securely attached to your airless sprayer gun, you can begin your painting task. Always refer to your specific airless sprayer's manual for detailed operating procedures, pressure settings, and safety precautions.

- **Maintain Control:** The extension pole increases the leverage of the sprayer. Hold the pole firmly with both hands to maintain steady control and achieve consistent spray patterns.
- Adjust Technique: Practice spraying on a scrap surface to get accustomed to the extended reach and balance. Adjust your distance and speed to ensure even coverage.
- Target High Areas: Use the pole to reach ceilings, high walls, eaves, and other elevated surfaces without the need for ladders, improving safety and efficiency.
- Avoid Kinks: Ensure the paint hose connected to your sprayer does not kink or become entangled with the extension pole during operation.
- **Pressure Management:** Operate the sprayer within the recommended pressure range for your paint and tip, ensuring it does not exceed the extension pole's maximum pressure rating of 4050 PSI.

MAINTENANCE

Proper maintenance of your Graco 287020 extension pole will ensure its longevity and reliable performance.

- Cleaning After Use: Immediately after each use, thoroughly clean the extension pole by flushing it with the appropriate cleaning solution (water for latex paints, mineral spirits for oil-based paints) as you would with your sprayer gun.
- **Disassemble for Cleaning:** For best results, disassemble the extension pole from the sprayer gun and remove the spray tip and guard. Clean each component individually to remove all paint residue.
- **Inspect for Damage:** Regularly inspect the pole for any signs of damage, such as bends, cracks, or worn threads. Check the spray guard for wear.
- Store Properly: Store the extension pole in a clean, dry place, away from extreme temperatures and direct sunlight.
- Lubrication: Periodically apply a small amount of lubricant to the threads to ensure smooth attachment and removal.

Troubleshooting

Problem	Possible Cause	Solution
Paint leaking from connections	Loose connections; Damaged O-rings/seals; Debris in threads	Tighten all connections securely. Inspect and replace any worn or damaged O-rings or seals. Clean threads thoroughly.

Problem	Possible Cause	Solution		
Inconsistent spray pattern	Clogged spray tip; Incorrect pressure setting; Paint too thick	Clean or replace the spray tip. Adjust sprayer pressure according to paint and tip specifications. Thin paint if necessary, following paint manufacturer guidelines.		
Difficulty attaching/detaching pole	Paint buildup on threads; Damaged threads	Clean threads thoroughly. Apply a small amount of lubricant. If threads are damaged, the component may need replacement.		

SPECIFICATIONS

Attribute	Detail	
Model Number	287020	
Brand	Graco	
Length	15 inches (38.1 cm)	
Material	Steel or Aluminum Alloy	
Item Weight	6.4 ounces (181.4 grams)	
Maximum Pressure	4050 PSI (279 Bar)	
Connection Thread Size	7/8 inch (compatible with most airless sprayer guns)	
Included Components	RAC X HandTite Guard Standard, 7/8 in Gun Nut, OneSeal	
Recommended Use	Extending reach for airless paint spraying (ceilings, eaves, etc.)	

WARRANTY AND SUPPORT

Specific warranty information for the Graco 287020 15-inch extension pole is typically provided with the product packaging or can be found on the official Graco website. For detailed warranty terms, product support, or to locate authorized service centers, please visit the official Graco website or contact Graco customer service directly.

Manufacturer: Paint Sundries Solutions (for Graco)

Brand Website: www.graco.com

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Related Documents - 287020



Graco TrueCoat Pro and TrueCoat Plus Cordless Paint Sprayers Operation Manual

Comprehensive operation and safety manual for Graco TrueCoat Pro and TrueCoat Plus cordless paint sprayers. Covers setup, usage, maintenance, troubleshooting, and warranty information for water-based and oil-based architectural paints.



Graco Ultra Max 795 Airless Paint Sprayer: Instructions and Parts List

Comprehensive instructions, parts list, troubleshooting guide, and repair procedures for the Graco Ultra Max 795 Airless Paint Sprayer (Models 232140, 232141). Covers setup, operation, maintenance, and component replacement.



Graco PT 2500 Airless Paint Sprayer: Technical Specs, Parts, and Application Guide

Quick reference guide for the Graco PT 2500 Airless Paint Sprayer. Includes detailed technical data, application notes, dimensions, and a comprehensive parts list with diagrams and assembly instructions.



Graco Magnum GX19 Sprayer Quick Guide: Setup, Operation, and Maintenance

Concise guide for Graco Magnum GX19 sprayer, covering setup, startup, spraying, cleanup, and storage. Includes safety warnings and operational tips for airless spray painting.



Graco Magnum TrueAirless Electric Airless Sprayer Owners Manual

This owners manual provides essential safety instructions, setup, operation, maintenance, and troubleshooting for Graco Magnum TrueAirless electric airless sprayers, including ProX17, ProX19, ProX21, ProLTS170, and ProLTS190 models.



Graco 695 Electric Airless Sprayer: Operation, Parts, and Repair Manual

Comprehensive manual for the Graco 695 Electric Airless Sprayer, covering operation, parts identification, setup, startup, maintenance, troubleshooting, and repair procedures. Includes safety warnings and technical specifications.