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› Wagner 0515034 ProCoat Stand Airless Paint Sprayer User Manual

Wagner 0515034

Wagner 0515034 ProCoat Stand Airless Paint Sprayer User Manual

Model: 0515034

1. INTRODUCTION

This manual provides essential instructions for the safe and effective operation, maintenance, and troubleshooting of your Wagner 0515034 ProCoat Stand Airless Paint Sprayer. The Wagner ProCoat is designed for applying various coatings, including paints and stains, to surfaces efficiently. Key features include a powerful 3/4 HP motor, a space-saving telescoping handle, and an auto lube attendant system for extended pump life. Please read this manual thoroughly before initial use to ensure proper setup and to maximize the performance and longevity of your equipment.



The Wagner ProCoat Stand Airless Paint Sprayer, model 0515034, shown with its main unit, high-pressure hose, and spray gun. The unit features a yellow and black housing with controls, a telescoping handle, and a sturdy base.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or property damage:

- **Ventilation:** Use in a well-ventilated area to avoid inhalation of fumes.
- **Personal Protective Equipment (PPE):** Wear eye protection (safety glasses or goggles), a respirator, gloves, and protective clothing.
- **Flammable Materials:** Do not spray flammable liquids near open flames, pilot lights, or other ignition sources. Ensure adequate ventilation to disperse flammable vapors.
- **Electrical Safety:** Ensure the power cord is in good condition and connected to a grounded outlet. Do not operate in wet conditions.
- **High Pressure Hazard:** The sprayer operates under high pressure. Never point the spray gun at yourself or others. Always engage the trigger lock when not spraying.
- **Children and Pets:** Keep children and pets away from the work area.
- **Chemical Safety:** Follow all safety instructions provided by the coating manufacturer.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- Wagner ProCoat Stand Airless Paint Sprayer Unit (Model 0515034)
- High-Pressure Hose
- Airless Spray Gun
- Spray Tip and Guard
- Suction Tube with Filter
- Return Tube
- Operating Manual

4. SETUP

1. **Unpack Components:** Carefully remove all items from the packaging.
2. **Connect High-Pressure Hose:** Attach one end of the high-pressure hose to the fluid outlet on the sprayer unit and the other end to the spray gun. Ensure all connections are tight using an adjustable wrench.
3. **Install Spray Tip and Guard:** Securely attach the spray tip guard to the spray gun, then insert the appropriate spray tip.
4. **Position Suction and Return Tubes:** Place the suction tube with its filter into the paint container. Position the return tube into a waste pail or back into the paint container for priming.
5. **Prime the Sprayer:**
 - Ensure the prime/spray valve is in the "Prime" position.
 - Turn on the sprayer. The pump will draw paint through the suction tube and expel air and paint through the return tube.
 - Once a steady stream of paint flows from the return tube, the system is primed. Turn off the sprayer.

5. OPERATING INSTRUCTIONS

1. **Prepare Work Area:** Mask off areas not to be painted and ensure adequate ventilation.
2. **Adjust Pressure:** Turn the pressure control knob to the desired setting. Start with a lower setting and increase gradually until a consistent spray pattern is achieved.
3. **Begin Spraying:**
 - Move the prime/spray valve to the "Spray" position.
 - Hold the spray gun approximately 10-12 inches (25-30 cm) from the surface.
 - Maintain a consistent distance and speed for an even coat. Overlap each pass by about 50%.
 - Release the trigger at the end of each pass to avoid paint buildup.



A person is shown kneeling and using the Wagner ProCoat airless paint sprayer to apply a red stain or paint to a wooden deck. This demonstrates the sprayer's use for outdoor surface applications.



A man on a ladder is operating the Wagner ProCoat airless paint sprayer to apply paint to the exterior siding of a house. This illustrates the sprayer's utility for vertical and elevated painting tasks.



A man is shown kneeling and using the Wagner ProCoat airless paint sprayer to paint a wooden structure adjacent to a house. This image highlights the sprayer's versatility for various outdoor painting projects.

6. MAINTENANCE AND CLEANING

Proper cleaning and maintenance are crucial for the longevity and performance of your sprayer.

- 1. Relieve Pressure:** Before any cleaning or maintenance, turn off the sprayer, engage the trigger lock, and relieve pressure by pointing the gun into a waste container and disengaging the trigger lock briefly.
- 2. Flush System:**
 - Remove the suction tube from the paint and place it into a container of appropriate cleaning solution (water for latex, mineral spirits for oil-based paints).
 - Place the return tube into a waste container.
 - Set the prime/spray valve to "Prime" and turn on the sprayer until clear cleaning solution flows from the return tube.
 - Move the valve to "Spray" and spray the cleaning solution into a waste container until clear.
- 3. Clean Spray Gun and Tip:** Disassemble the spray tip and guard. Clean all components thoroughly with the appropriate cleaning solution and a brush.
- 4. Auto Lube Attendant:** The sprayer features an auto lube attendant. Periodically check the lubricant level and refill as needed according to manufacturer instructions to ensure proper pump lubrication.
- 5. Storage:** Store the sprayer in a clean, dry, and frost-free environment.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Poor spray pattern or no spray	Clogged spray tip; insufficient pressure; air in system; paint too thick.	Clean or replace spray tip; increase pressure; re-prime the sprayer; thin paint if necessary (refer to paint manufacturer's instructions).
Sprayer not priming	Suction tube not fully submerged; air leak in suction system; clogged filter.	Ensure suction tube is fully in paint; check all connections for tightness; clean suction filter.
Leaking from connections	Loose fittings; damaged O-rings or seals.	Tighten all hose and gun connections; inspect and replace damaged O-rings or seals.

For issues not covered here, please contact Wagner customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	0515034
Brand	Wagner
Manufacturer	Wagner Spray Tech
Motor Horsepower	3/4 HP

Feature	Detail
Maximum Pressure	2800 PSI
Power Source	Corded Electric
Material	Stainless Steel, High-Density Polyethylene, Specialized Rubbers/Elastomers
Included Components	Auto lube attendant, Paint sprayer accessories
Style	Gun
Recommended Product Uses	Painting

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Wagner website. For technical support, replacement parts, or further assistance, please contact Wagner customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Wagner Contact Information: Refer to the contact details provided in your product packaging or on the official Wagner SprayTech website.

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