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› Wagner Control Spray QX5 HVLP Handheld Stain Sprayer Instruction Manual

Wagner 2419327

Wagner Control Spray QX5 HVLP Handheld Stain Sprayer

Model: 2419327

Brand: Wagner Spraytech

INTRODUCTION

The Wagner Control Spray QX5 HVLP Handheld Stain Sprayer is designed for efficient and controlled application of various coatings on medium-sized projects. It offers a faster and more consistent finish compared to traditional brushes or rollers, making it ideal for tasks such as staining garages, fences, outdoor furniture, and sheds. This manual provides essential information for safe and effective use, ensuring optimal performance and longevity of your sprayer.



Image: The Wagner Control Spray QX5 HVLP Handheld Stain Sprayer, a yellow and black device with a white paint container attached.

SAFETY INFORMATION

Always prioritize safety when operating the sprayer. Read and understand all safety warnings before use.

- **Do not spray towards face or eyes.** Always wear appropriate personal protective equipment, including safety goggles and a mask, to prevent exposure to paint or stain particles.
- **Do not point the sprayer at high temperatures or open flames.** Ensure the work area is well-ventilated and free from ignition sources.
- Always ensure the sprayer is unplugged before performing any cleaning or maintenance.
- Keep children and pets away from the work area during operation.

SETUP

Proper setup is crucial for optimal performance and safety.

1. **Unboxing and Inspection:** Carefully remove all components from the packaging. Inspect the sprayer for any signs of damage. Ensure all included components (Cleaning Brush, Control Spray QX5 Sprayer, Instruction Guide, Nozzle) are

present.

2. **Material Preparation:** The sprayer is suitable for transparent, semi-transparent, and solid stains, water-based lacquers, and latex paints. Thinning may be required for certain materials to achieve the desired consistency for spraying. Refer to the coating manufacturer's instructions for thinning recommendations.
3. **Filling the Container:** Fill the 1.5-quart cup with your prepared coating material. Ensure the lid is securely fastened to prevent leaks.
4. **Attaching the Nozzle:** Securely attach the iSpray® Nozzle to the sprayer. This nozzle is designed for quick coverage and a consistent finish.



Image: A project selector wheel indicating optimal use for various project sizes, including medium exterior and small exterior projects.

OPERATING INSTRUCTIONS

Follow these steps for effective spraying:

1. **Adjustable Settings:** The Control Spray QX5 features multiple adjustable settings to suit your project and coating needs. Adjust the material flow control using the numbered settings for precise stain flow.

2. **Spray Pattern Adjustment:** Rotate the air cap to select between horizontal or vertical spray patterns. This allows for optimal coverage depending on the orientation of your surface.
3. **Spray Width Adjustment:** Adjust the pattern width to control the spread of the spray. This helps in minimizing overspray and achieving desired coverage.
4. **Power On:** Plug in the sprayer and use the On/Off switch to power the unit.
5. **Spraying Technique:** Maintain a consistent distance from the surface and move the sprayer in smooth, even strokes. Overlap each pass slightly to ensure uniform coverage. For best results, apply multiple thin coats rather than one thick coat to avoid drips and achieve a professional finish.

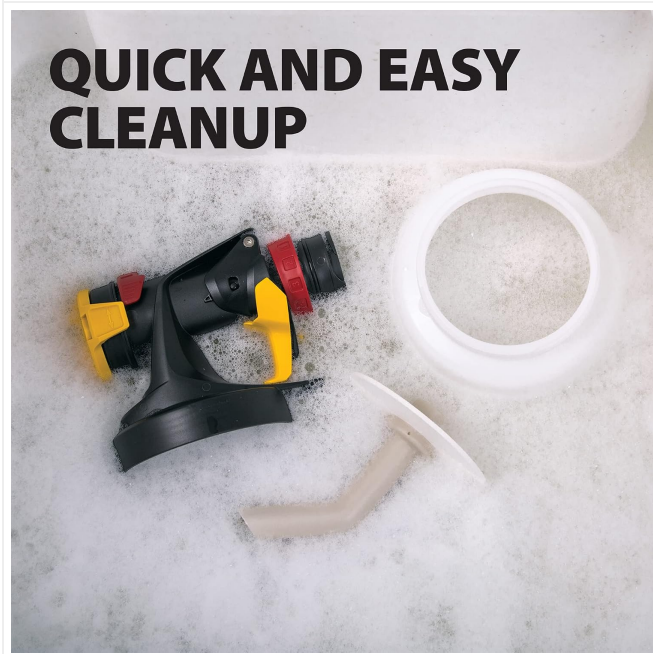


Image: Close-up of the sprayer showing the adjustable pattern width control.



Image: Close-up of the sprayer showing the material flow control dial.



GREAT FOR SPRAYING
THIN TO MEDIUM-BODIED MATERIALS ON
DECKS AND FENCES

Image: Close-up of the sprayer showing how to adjust between horizontal and vertical spray patterns.

COMPLETE ADJUSTABILITY

FOR ALL YOUR PROJECT NEEDS



Adjustable Pattern Width



Material Flow Control



On/Off Switch



Horizontal and Vertical
Spray Pattern

Image: Close-up of the sprayer showing the location of the On/Off switch.



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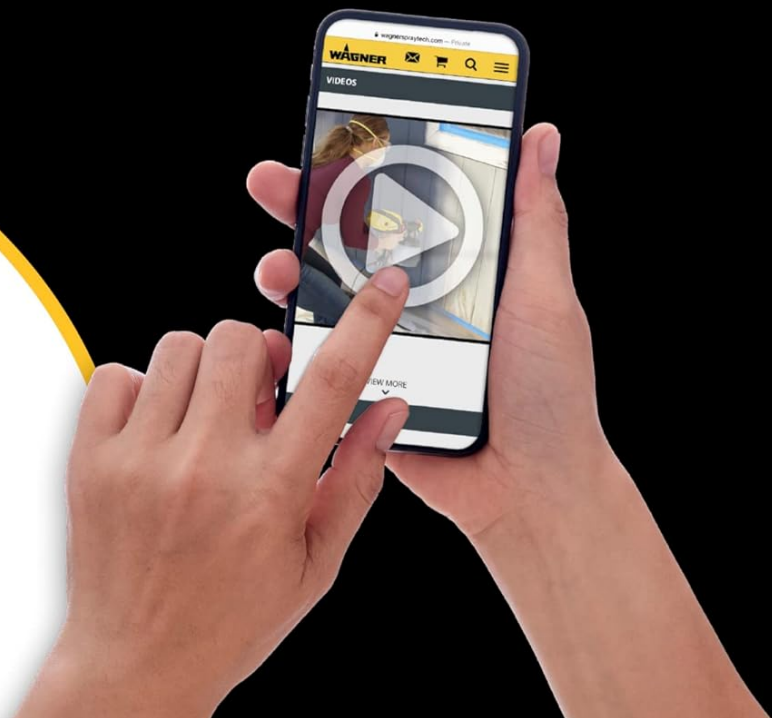


Image: A man using the Wagner Control Spray QX5 to apply stain to a wooden deck, demonstrating its effectiveness for outdoor projects.



Image: A man spraying the siding of a house, illustrating the sprayer's use for larger vertical surfaces.

MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and performance of your sprayer.

1. **Immediate Cleaning:** Clean the sprayer immediately after each use. Dried paint or stain can clog the nozzle and internal components.
2. **Disassembly:** The sprayer has a few removable parts that rinse clean. Disassemble the spray gun by removing the paint container and nozzle assembly.
3. **Rinsing:** Rinse all removable parts thoroughly with warm water if using water-based materials. For oil-based materials, use appropriate cleaning solvents as recommended by the coating manufacturer.
4. **Nozzle Cleaning:** Use the included cleaning brush to clear any blockages in the nozzle and air cap. Ensure all passages are free of debris.
5. **Reassembly:** Once all parts are clean and dry, reassemble the sprayer. Store it in a clean, dry place.

QUICK AND EASY CLEANUP

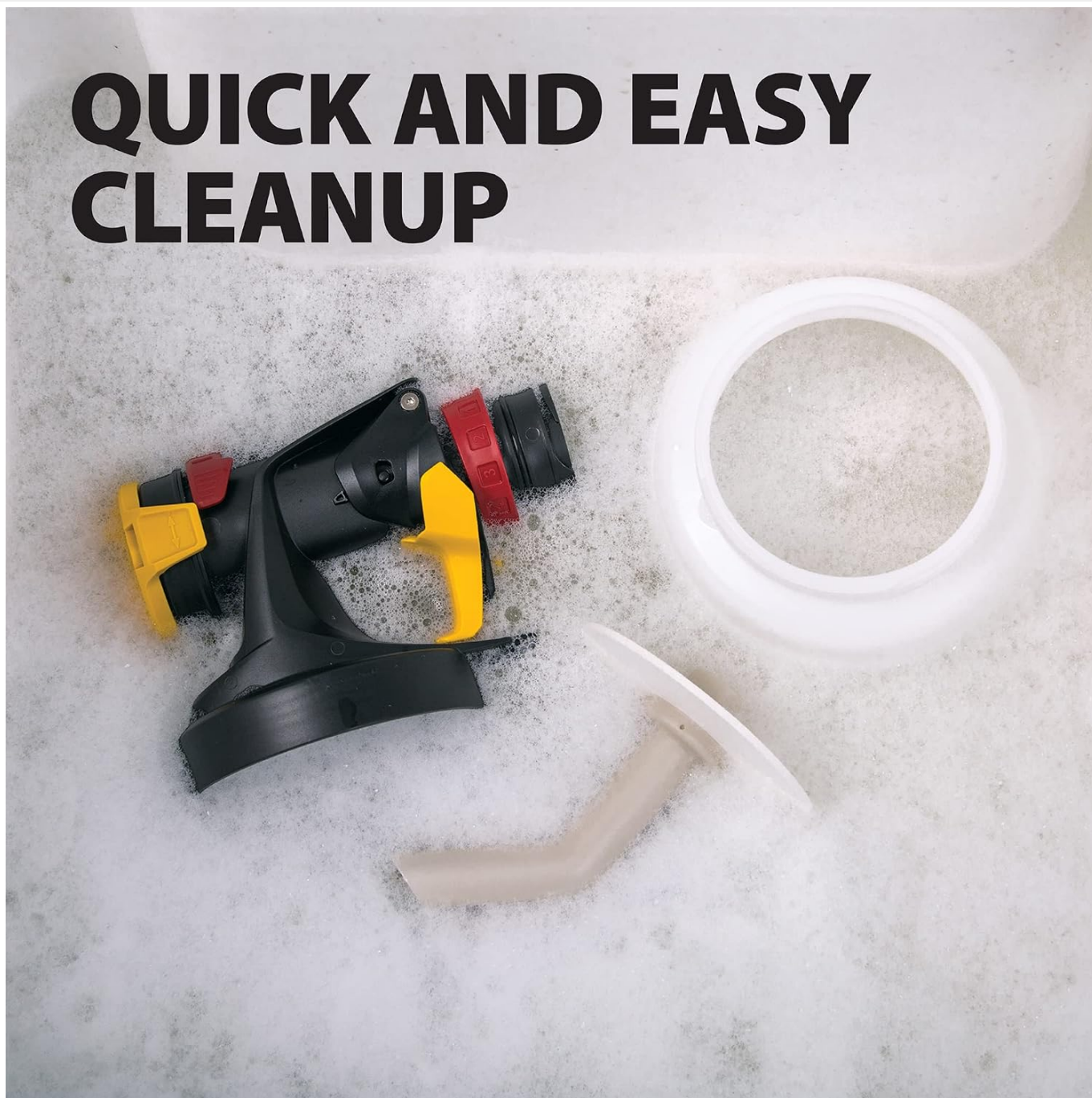


Image: Disassembled components of the sprayer, including the nozzle assembly and paint container, soaking in soapy water for easy cleanup.

TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No spray or weak spray	Clogged nozzle, insufficient material, improper thinning, air leak.	Clean nozzle, refill container, thin material as needed, check for secure connections.
Uneven spray pattern	Partially clogged nozzle, incorrect pattern adjustment.	Thoroughly clean nozzle, adjust air cap for desired pattern.
Motor runs but no spray	Material too thick, suction tube blocked, air vent clogged.	Thin material, clear suction tube, ensure air vent is open.

Problem	Possible Cause	Solution
Excessive overspray	Sprayer too far from surface, material too thin, high pressure setting.	Move closer to surface, adjust material consistency, reduce flow control.

For more detailed troubleshooting, please refer to the full User Manual (PDF) available via the support section.

SPECIFICATIONS

Feature	Detail
Brand	Wagner
Model Name	Control Spray
Part Number	2419327
Color	Yellow and Black
Recommended Uses	Painting, Staining (transparent, semi-transparent, solid stain, water-based lacquer, latex paint)
Material	Plastic
Item Weight	4.2 Pounds
Product Dimensions	9.25"W x 11"H
Style	HVLP Stain Sprayer
Power Source	AC
Included Components	Cleaning Brush, Control Spray QX5 Sprayer, Instruction Guide, Nozzle
Special Features	High Volume, Low Pressure
UPC	024964298976

WARRANTY INFORMATION

The Wagner Control Spray QX5 HVLP Handheld Stain Sprayer comes with a **1-year Limited Warranty**. Please retain your proof of purchase for warranty claims. For full details regarding warranty terms and conditions, refer to the official instruction guide included with your product or contact Wagner customer support.

SUPPORT AND RESOURCES

For additional assistance, resources, and product information, please utilize the following:

- **User Manual (PDF):** A detailed user manual is available for download. [Download User Manual](#)
- **Instructions for Use (IFU) (PDF):** Additional instructions for use are also available. [Download IFU](#)
- **Wagner Store:** Visit the official Wagner store for more products, accessories, and information. [Visit Wagner Store](#)
- **Customer Service:** For direct support, please contact Wagner customer service through their official website or contact channels provided in the product packaging.

Control Spray® QX5

Width Selector

Wide and narrow pattern.

iSpray® Nozzle

Applies quick coverage and consistent finish.

1.5 Quart Cup

Paint a 10' x 12' area in one fill.



On/Off Switch

Material Flow Control

Numbered settings for precise stain flow to match project needs.

Image: Information on Wagner's digital access to support, tools, and resources.

ASK A QUESTION ABOUT THIS MANUAL

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