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› Master Airbrush Portable Airbrush Spray Booth Station with LED Lights Instruction Manual

Master Airbrush B00NLQ019A

Master Airbrush Portable Airbrush Spray Booth Station with LED Lights Instruction Manual

Model: B00NLQ019A

INTRODUCTION

This manual provides instructions for the Master Airbrush Portable Airbrush Spray Booth Station with LED Lights. It is designed to offer a clean and safe environment for airbrushing and spray painting tasks by effectively extracting overspray and fumes. Please read this manual thoroughly before operating the unit.

SAFETY INFORMATION

- Always operate the spray booth in a well-ventilated area.
- Wear appropriate personal protective equipment, including a respirator, safety glasses, and gloves, when using paints and solvents.
- Ensure the power adapter is connected to a compatible electrical outlet (110V AC).
- Do not obstruct the fan intake or exhaust.
- Keep the unit away from water and flammable materials.
- Disconnect power before performing any maintenance or cleaning.

PACKAGE CONTENTS

Verify that all components are present before assembly:

- Portable Airbrush Spray Booth Unit with integrated LED Lights
- Revolving Turntable (7.5-inch diameter)
- 2-Layer High-Density Fiberglass Filter
- Exhaust Hose (extends up to 5.6 feet)
- Exhaust Hose Window/Door Gap End Piece
- 12V DC Power Adapter (for 110V AC input)

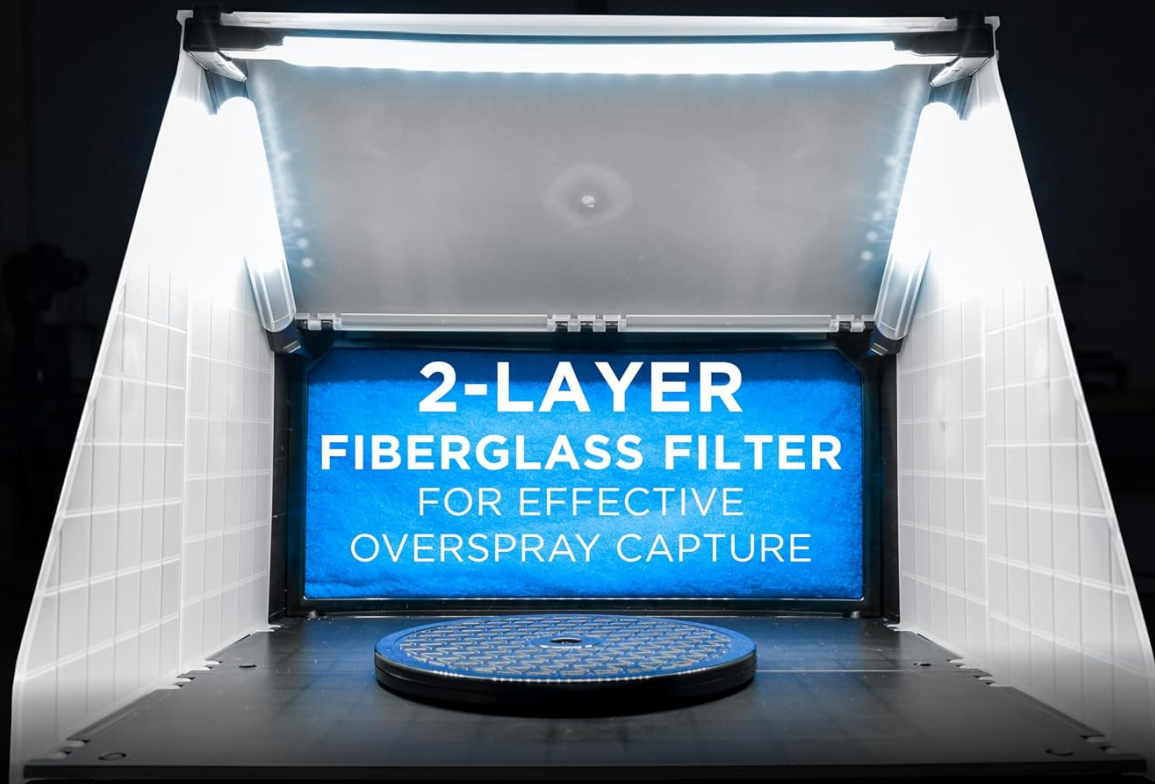
SETUP AND ASSEMBLY

Follow these steps to assemble your spray booth:

1. **Unfold the Booth:** Carefully unfold the spray booth panels to form the main enclosure. Ensure all latches or clips are securely fastened to create a stable structure.

3 POWERFUL LED LIGHTS

Ensuring optimal visibility for painting, crafting, airbrushing, and intricate detailing



LIGHTED PORTABLE AIRBRUSH PAINT SPRAY BOOTH

Image: The spray booth unfolded, showing the internal LED lights and the blue fiberglass filter in place.

2. **Install Filter:** Insert the 2-layer high-density fiberglass filter into the designated slot at the rear of the booth.



4 CUBIC METERS/MINUTE FAN EXTRACTION RATE

Airbrush Spray Booth is equipped with a 25-watt fan and a 4 cubic meters/minute extraction rate, this airbrush portable paint booth efficiently removes overspray and fumes, keeping your workspace clean and safe.

Image: A close-up view of the blue 2-layer fiberglass filter installed within the spray booth.

3. **Place Turntable:** Position the revolving turntable on the base of the booth.
4. **Connect Exhaust Hose:** Connect the exhaust hose to the fan unit at the back of the booth. Secure it firmly with the provided clamp.



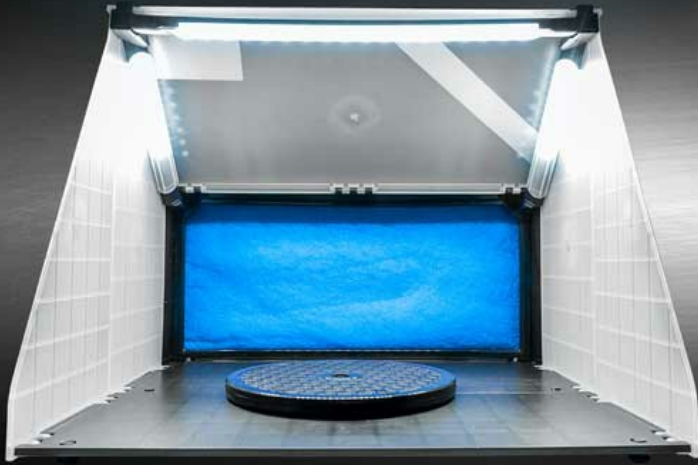
Image: The spray booth with its exhaust hose extending out of a window, demonstrating proper ventilation setup.

5. **Ventilation:** Extend the exhaust hose to a window or door gap and secure the end piece to direct fumes outdoors.
6. **Power Connection:** Connect the 12V DC power adapter to the booth's power input and then plug it into a standard 110V AC electrical outlet.

Combining Multiple Units (Optional)

For larger projects, two Master Airbrush spray booth units can be combined side-by-side to create an expanded work area and enhance ventilation. Follow the individual assembly steps for each unit, then connect them using the integrated side clips or connectors if available.

3 POWERFUL LED LIGHTS



16.5" Wide x 19" Deep x 13.5" High

FEATURES PER UNIT

POWERFUL: 25 Watts with a 4 Cubic Meters/Minute Fan Extraction Rate

BOOTH FILTER: 7/8" Thick 2 Layer High Density Fiberglass Booth Filter (Replacement Filters Available)

7-1/2" Diameter Revolving Turntable

Voltage: Operates at 12V DC Using a Direct Plug in 110V AC Adapter

Low Noise: Only 47 db

Image: Two Master Airbrush spray booths connected side-by-side to create an expanded work area.

OPERATING INSTRUCTIONS

1. **Power On:** Press the power switch located on the fan unit to activate both the fan and the integrated LED lights.
2. **Position Item:** Place your item to be painted or airbrushed on the revolving turntable inside the booth.
3. **Begin Work:** Start your airbrushing or spray painting task. The fan will draw overspray and fumes through the fiberglass filter and out the exhaust hose.

Your browser does not support the video tag.

Video: An official demonstration of the Master Airbrush Lighted Portable Hobby Spray Booth in operation, showcasing its features and use.

4. **Post-Use Ventilation:** After painting, allow the fan to run for a few additional minutes to ensure all remaining fumes are cleared from the booth and the immediate area.
5. **Power Off:** Press the power switch again to turn off the unit.

MAINTENANCE

Filter Replacement

The 2-layer high-density fiberglass filter is crucial for effective overspray capture. It should be regularly inspected and replaced when it becomes saturated with paint or significantly discolored to maintain optimal extraction efficiency.

1. Disconnect the power adapter from the electrical outlet.
2. Carefully remove the used filter from its slot at the rear of the booth.
3. Dispose of the old filter according to local regulations for paint waste.
4. Insert a new Master Airbrush replacement filter into the slot, ensuring it fits snugly.

Cleaning

Clean the interior surfaces of the booth with a damp cloth and mild detergent. Avoid using harsh chemicals or abrasive cleaners that may damage the plastic components. The revolving turntable can be removed and cleaned separately.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan not operating / LED lights not turning on	Power adapter not connected or faulty; power switch off.	Ensure the power adapter is securely connected to the booth and a working electrical outlet. Check that the power switch is in the 'ON' position.
Reduced airflow / Poor fume extraction	Clogged filter; obstructed exhaust hose.	Inspect and replace the fiberglass filter if it is saturated with paint. Ensure the exhaust hose is not kinked, blocked, or detached.
Excessive noise during operation	Normal fan operation; unstable surface.	The fan operates at a fixed speed and may produce a noticeable sound (approx. 47 dB). This is generally normal. Ensure the unit is placed on a stable, flat surface to minimize vibrations.
LED lights not working	Loose connection or faulty LED strip.	Check the connection of the LED lights to the main unit. If the issue persists after checking connections, contact customer support.

Note: If troubleshooting steps do not resolve the issue, contact Master Airbrush customer support for further assistance.

SPECIFICATIONS

- **Product Dimensions (Unfolded):** 16.5" Wide x 19" Deep x 13.5" High (41.9 cm x 48.3 cm x 34.3 cm)
- **Product Dimensions (Folded):** 16.5" Wide x 6" Deep x 8" High (41.9 cm x 15.2 cm x 20.3 cm)
- **Item Weight:** 8.5 lbs (3.86 kg)
- **Fan & Extraction:** 25-watt exhaust fan, 4 cubic meters/minute airflow extraction
- **Filter:** 2-layer high-density fiberglass filter
- **Work Area:** 16.5" x 19" x 13.5" with integrated LED lighting
- **Turntable:** 7.5" diameter revolving turntable
- **Power:** 12V DC motor, powered by 110V AC adapter
- **Noise Level:** Approximately 47 dB
- **Exhaust Hose:** Extends up to 5.6 feet

WARRANTY AND SUPPORT

Master Airbrush products are designed for quality and durability. For specific warranty information or technical support, please refer to the official Master Airbrush website or contact their customer service department directly. It is recommended to keep your purchase receipt for any warranty claims.

Online Support: [Visit the Master Airbrush Store on Amazon](#)

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Model number, symptoms, what you tried, or the section of the manual you are using.

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