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Yosoo Oxygen Infusion Spray Gun

Yosoo Oxygen Infusion Airbrush Spray Gun Instruction Manual

Model: Oxygen Infusion Spray Gun



INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Yosoo Oxygen Infusion Airbrush Spray Gun. This versatile tool is designed for various applications including nail painting, inkjet tattooing, skin moisturizing, and general airbrush painting. Please read this manual thoroughly before operating the device and retain it for future reference.



Image: The Yosoo Oxygen Infusion Airbrush Spray Gun, a precision tool for various applications.

SAFETY INFORMATION

To ensure safe operation and prevent injury or damage, observe the following safety guidelines:

- Keep the spray gun out of reach of children. It is not a toy.
- Improper power connection can lead to electric shock hazards. Ensure all connections are secure and correct.
- Do not operate the spray gun for extended periods without the air pipe installed, spray pen attached, or with the air outlet blocked.
- Prevent liquid from entering the air compressor.
- Avoid pressing the switch quickly and violently.
- Use the spray gun indoors within a temperature range of 0-40 degrees Celsius. Do not use in high temperature, wet, or vapor-filled environments.
- When not in use, place the spray pen in its stand to prevent damage or paint overflow.
- Store the air compressor in a clean, dry, ventilated place, away from direct sunlight, when not in use.

- The oxygen gun must be cleaned after every use to prevent clogging.

PRODUCT COMPONENTS

The Yosoo Oxygen Infusion Airbrush Spray Gun kit includes the following components:

- Airbrush Spray Gun (main unit)
- Needles: 0.2mm, 0.3mm, 0.5mm
- Liquid Cups: 2CC, 5CC, 13CC
- Air Hose
- Wrench for maintenance
- Air filter/moisture trap



Image: All components included in the Yosoo Airbrush Spray Gun kit, including the main gun, various needles, liquid cups, and accessories.



Image: The braided air hose, used to connect the airbrush gun to an air pump or compressor.

SETUP

1. **Connect the Air Pump:** Use the provided trachea (air hose) to connect the airbrush gun to your air pump or compressor. Ensure all connections are secure before turning on the air pump.

Instructions for Use



Connect the air pump

Use the trachea to connect the airbrush with the air pump and turn on the air pump. Before working, make sure the connection is good

Double action paint trigger

After connecting the air pump, press the trigger, then the airbrush starts air but does not paint, pull the trigger backwards slowly, the airbrush starts to paint, the paint capacity can be controlled decided by the distance of trigger



Image: Illustration showing how to connect the air hose to the airbrush gun and an air pump.

2. **Initial Test:** Before applying any material, debug the airbrush to its optimal state. Fill one of the liquid cups with clean water and test the spray to ensure normal atomization. This helps confirm proper function and prevents issues with your intended material.
3. **Select Needle and Cup:** Choose the appropriate needle size (0.2mm, 0.3mm, or 0.5mm) and liquid cup (2CC, 5CC, or 13CC) based on the desired spray pattern and volume of material.

OPERATING INSTRUCTIONS

The Yosoo Airbrush features a dual-action trigger for precise control over air and material flow.

1. **Fill the Liquid Cup:** Open the pigment capacity cup and carefully pour your desired material (paint, cosmetic, moisturizer, etc.) into it. Do not overfill.

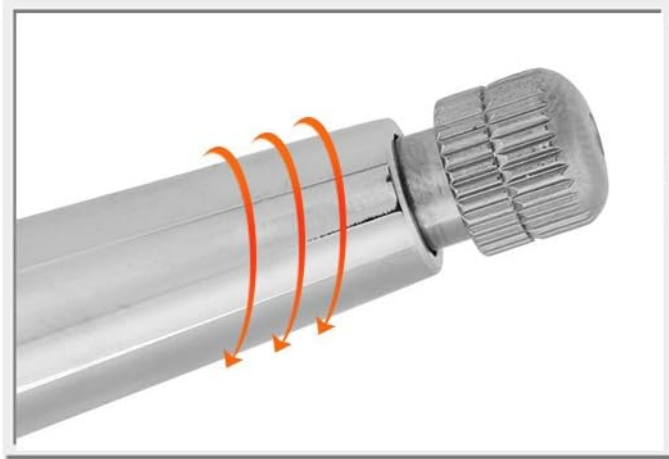


Image: Close-up view of the pigment capacity cup, designed for easy filling and cleaning.

2. Dual-Action Trigger Operation:

- Press the trigger down to release air.
- Pull the trigger backward to release the material. The further you pull it back, the more material is released, allowing you to control the width of the line, value, and opacity.

Instructions for Use



Paint trigger to adjust the limit

By adjusting this button, the stroke of the paint trigger can be limited, allowing you to eject a fixed thickness of line

Pigment capacity cup

Easy to add paint, easy to clean, suitable for a variety of paint spray



Image: Detailed view of the dual-action trigger, which controls both air and material flow.

- 3. Adjusting Paint Trigger Limit:** Use the adjustment knob at the rear of the airbrush to limit the backward stroke of the paint trigger. This allows for a fixed thickness of line, useful for consistent work.

Four Major Advantages



Metal Manufacturing



Fine Spray



Efficient Dispersion



Save Painting

Image: The adjustment knob at the rear of the airbrush, used to set a limit for the paint trigger's backward movement.

4. **Application:** Direct the airbrush nozzle towards your desired surface. Practice on scrap material to achieve the desired effect before applying to your final project.

This airbrush is suitable for a wide range of applications, including:

- Cosmetics and Makeup
- Nail Art
- Tanning
- Drawing and Painting
- Cake Decorating
- Auto-body Works
- Crafts and Hobbies
- Skin Moisturizing and Pore Cleaning

Airbrush kit

Suitable for painting on car
cake, model, wall, etc
Make-up is also a good choice



Image: Visual representation of various applications for the airbrush, including makeup, skin hydration, nail art, and general painting.

MAINTENANCE AND CLEANING

Proper cleaning after each use is crucial to prevent clogging and ensure the longevity of your airbrush gun.

1. **Initial Rinse:** After use, empty any remaining material from the liquid cup.
2. **Cleaning Solution:** Fill the airbrush cup approximately 1/4 full with an appropriate O2 cleaner or solvent compatible with the material you used.
3. **Spray Through:** Spray the cleaning solution directly into a piece of gauze or a towel. Allow the tip of the gun to touch the gauze/towel and spray until the cup is empty. This helps flush out internal residue.
4. **Water Rinse:** Refill the cup approximately 1/4 full with clean water and spray until empty, repeating the process to ensure all cleaning solution is flushed out.
5. **Disassembly (if needed):** For thorough cleaning or if clogging persists, carefully disassemble the airbrush components according to the manufacturer's instructions. Clean individual parts with appropriate brushes and cleaning solutions.
6. **Drying and Storage:** Ensure all components are completely dry before reassembling and storing the airbrush.

Store in a clean, dry place.

TROUBLESHOOTING

If you encounter issues with your airbrush, consider the following common problems and solutions:

- **No Spray or Weak Spray:**
 - Check air pump connection and ensure it's turned on.
 - Verify air hose is securely connected and not kinked.
 - Ensure the needle is not bent or damaged.
 - Clean the nozzle and needle thoroughly, as clogging is a common cause.
- **Inconsistent Spray or Splattering:**
 - Material might be too thick; thin it with an appropriate diluent.
 - Check for partial clogs in the nozzle or needle.
 - Ensure the air pressure is consistent.
- **Material Leaking from Nozzle:**
 - Check if the nozzle cap is tightened correctly.
 - Inspect the nozzle and needle for damage or wear.
 - Ensure the needle packing is intact and properly seated.
- **Air Leaking from Trigger Area:**
 - Check the main seal and O-rings for damage or improper seating.

If issues persist after troubleshooting, contact customer support for further assistance.

SPECIFICATIONS

Model Name	Oxygen Infusion Spray Gun
Brand	Yosoo
Material	Metal
Color	Copper
Power Source	Corded Electric
Package Dimensions	11.26 x 8.39 x 2.36 inches
Item Weight	15.59 ounces
Manufacturer	ZJchao
ASIN	B079JR72YR



Image: Diagram illustrating the dimensions of the airbrush gun, showing its length and height.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact the seller directly. You may also visit the official Yosoo brand store for additional resources.

Manufacturer: ZJchao

