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> OdorFree Autel 1000 Ozone Machine User Manual

OdorFree Autel 1000

OdorFree Autel 1000 Ozone Machine User Manual

Model: Autel 1000

Brand: OdorFree

1. INTRODUCTION

This manual provides essential instructions for the safe and effective operation of your OdorFree Autel 1000 Ozone Machine. This device is designed for professional odor removal in unoccupied spaces by generating ozone (O₃) to neutralize odor-causing molecules.

2. IMPORTANT SAFETY INFORMATION

WARNING: Use Only in Unoccupied Spaces.

Ozone is a powerful oxidizer. Exposure to high concentrations of ozone can be harmful to humans and animals. Adhere strictly to the following safety guidelines:

- The American Lung Association, EPA, and FDA recommend that ozone only be used in unoccupied spaces.
- Ensure no people, pets, or plants are present in the area during ozone treatment.
- Wait at least two hours after the ozone machine has turned off before reoccupying the treated space. Open windows and doors to ventilate the area if possible.
- Individuals with respiratory issues such as COPD, asthma, or emphysema should consult with their physician before any ozone treatment is performed in their environment.
- Do not operate the unit in wet or damp conditions.
- Always unplug the unit before cleaning or maintenance.

“Unoccupied Spaces Only”

- The EPA, the FDA, and the American Lung Association recommend that ozone only be used during times the space is not occupied.
- Anyone with a respiratory issue such as COPD, asthma, or emphysema should consult with their physician before ozone treatment.
- Ozone is a powerful oxidizer that breaks apart molecules to eliminate odors. People and pets are made up of molecules well. So ozone at higher levels can irritate the eyes and respiratory system.
- Wait at least 2 hours after the ozone machine has been turned off to occupy the space. Windows and doors may need to be opened as well.



Image: Official safety guidelines from the EPA, FDA, and American Lung Association, emphasizing that ozone should only be used in unoccupied spaces and detailing precautions.

3. PRODUCT FEATURES

The OdorFree Autel 1000 is engineered for efficient and reliable odor elimination. Key features include:

- **Variable Ozone Output:** Adjustable from 150-900 mg/hr to suit different odor intensities and room sizes.
- **Integrated Timer:** A 0 to 60-minute timer for precise treatment durations, with a "Hold" function for extended operation.
- **Durable Construction:** Heavy-duty metal casing ensures longevity.
- **Easy Maintenance:** Removable ceramic plates for simple cleaning and replacement.
- **Wide Coverage:** Effectively treats areas up to 1,000 square feet.
- **Low Energy Consumption:** Operates efficiently at 30 watts.



Image: The OdorFree Autel 1000 Ozone Machine, showcasing its compact design and control panel.



Image: Detail of the control panel, illustrating the adjustable ozone output and timer settings.

**Ready to Go
Out of the Box**

**Covers Up To
1000 Sq Ft**



Easy to Operate

No Tools Required

Image: The unit is ready to use out of the box, requiring no tools for setup.

5. OPERATING INSTRUCTIONS

Follow these steps for effective odor treatment:

1. **Prepare the Area:** Ensure the space is completely unoccupied by people, pets, and plants. Remove any valuable artwork or delicate items if concerned about prolonged exposure.
2. **Place the Unit:** Position the OdorFree Autel 1000 in the center of the room or vehicle to be treated.
3. **Select Ozone Output:** Turn the "Ozone Output" knob to the desired level (Low, Medium, or High) based on the severity of the odor. Higher settings are for stronger odors.
4. **Set Treatment Time:** Turn the "Timer" knob to the desired treatment duration (0-60 minutes). For treatments longer than 60 minutes, select the "HOLD" setting.
5. **Initiate Treatment:** Once the timer is set, the unit will begin generating ozone. Immediately vacate the area.
6. **Post-Treatment Ventilation:** After the set time, the unit will turn off. Wait at least two hours before re-entering the treated space. Open windows and doors to ventilate thoroughly.

4 Easy Steps to OdorFree!

1



**Place in Location
to be Treated**

2



**Select Time and
Output Level**

3



**Vacate Area
During Treatment**

4



**Return and Make
Sure Unit is Off**

Image: Visual guide to the four easy steps for operating the OdorFree Autel 1000.



Image: Example of the OdorFree Autel 1000 in use for treating odors inside a vehicle.

Suggested Treatment Times for Autel 1000

Treatment times vary based on the size of the area and the severity of the odor. The table below provides general guidelines. Repeat treatment if necessary.



Keep in mind that each odor treatment situation is different and treatment times will vary.

Suggested Treatment Times

Autel 1000			
	Mild Odor	Medium Odor	Strong Odor
Auto	½ Hour	1 Hour	2 – 8 Hours
Hotel Room	½ Hour	1 Hour	2 – 4 Hours
Square Feet	Mild Odor	Medium Odor	Strong Odor
500	1 Hour	2 Hours	4 - 6 Hours
1000	2 Hours	4 Hours	6 - 8 Hours
1500	4 Hours	6 Hours	8 - 12 Hours
Use "Hold" setting for longer than 60 minutes			

Repeat if Necessary

Image: A table outlining recommended treatment durations for various spaces and odor levels.

Autel 1000 Suggested Treatment Times

Area	Mild Odor	Medium Odor	Strong Odor
Auto	½ Hour	1 Hour	2 – 8 Hours
Hotel Room	½ Hour	1 Hour	2 – 4 Hours
Square Feet			
500	1 Hour	2 Hours	4 – 6 Hours
1000	2 Hours	4 Hours	6 – 8 Hours
1500	4 Hours	6 Hours	8 – 12 Hours

Use "HOLD" setting for longer than 60 minutes. Repeat if necessary.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your OdorFree Autel 1000.

Cleaning Ceramic Ozone Plates

The ceramic ozone plates should be cleaned periodically, especially if you notice a decrease in ozone output or a change in the unit's efficiency. The frequency depends on usage and air quality.

1. **Disconnect Power:** Always unplug the unit from the power outlet before performing any maintenance.
2. **Access Plates:** Locate the plate access panel, typically at the rear of the unit. Carefully slide out the ceramic plates.
3. **Clean Plates:** Use a soft brush or a damp cloth to gently wipe away any dust or residue from the ceramic plates. For stubborn buildup, a mild detergent solution can be used, ensuring the plates are completely dry before reinstallation.
4. **Reinstall Plates:** Carefully slide the clean, dry ceramic plates back into their slots.
5. **Close Panel:** Secure the plate access panel.

Replacement plates are available from OdorFree if the original plates become damaged or worn.

7. TROUBLESHOOTING

If your OdorFree Autel 1000 is not functioning as expected, consult the following common issues and solutions:

- **Unit Not Turning On:**
 - Ensure the power cord is securely plugged into a working electrical outlet.
 - Check if the timer knob is set correctly (not on "OFF").
 - Verify the power outlet is functional by plugging in another device.
- **Low Ozone Output:**
 - Check the "Ozone Output" knob setting; ensure it is not on "LOW".
 - Clean the ceramic ozone plates as described in the Maintenance section. Dirty plates can reduce ozone production.
 - Ensure the unit's air intake and exhaust vents are not obstructed.
- **Odor Persists After Treatment:**
 - Increase the treatment time or ozone output level.
 - Ensure the space was completely sealed during treatment (windows and doors closed).
 - Consider repeating the treatment. For very strong, embedded odors, multiple treatments may be necessary.
 - Ensure the source of the odor has been removed or cleaned prior to ozone treatment.

If issues persist after attempting these solutions, please contact OdorFree customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	OdorFree

Feature	Detail
Model Number	Autel 1000
Ozone Output	150-900 mg/hr (Adjustable)
Coverage Area	Up to 1000 Square Feet
Timer	0-60 Minute with "HOLD" function
Wattage	30 watts
Product Dimensions	12"D x 9"W x 8"H
Item Weight	10.33 pounds
Color	Blue
Controller Type	Button Control (Knobs)
Special Feature	Re-Usable Plates and Filters Included
UPC	853137004003

9. WARRANTY AND SUPPORT

Warranty Information

The OdorFree Autel 1000 comes with a comprehensive warranty:

- **5-Year Limited Warranty:** For 5 years from the date of purchase by the original owner, OdorFree will replace any defective part due to a manufacturing defect at no charge.
- **90-Day Full Coverage:** For the first 90 days from the original date of purchase, OdorFree will replace or repair the product without charge to the customer should the unit prove to have a manufacturing defect or shipping damage.

Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact OdorFree customer support. Support is available 9 AM - 9 PM EST, 7 days a week.

Visit the [OdorFree Store](#) for more information and contact details.