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› UXXLXK 6800 Full Face Gas Mask Instruction Manual

UXXLXK 6800

UXXLXK Full Face Gas Mask Instruction Manual

Model: 6800 Series

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use, assembly, and maintenance of your UXXLXK 6800 Full Face Gas Mask. This respirator is designed to offer robust protection against various airborne contaminants, including organic vapors, dust, chemicals, and particulates, when used with the appropriate filters.



Figure 1: UXLXLK 6800 Full Face Gas Mask (Two-Pack)

The image displays two complete UXLXLK 6800 full face gas masks, each equipped with a clear visor and side-mounted filter cartridges. The design emphasizes full facial coverage and integrated filtration.

SAFETY INFORMATION

WARNING: Failure to follow these instructions may result in serious injury or death. Always read and understand all warnings and instructions before use.

- Do not use this respirator in atmospheres containing less than 19.5% oxygen.
- Do not use this respirator when concentrations of contaminants are immediately dangerous to life or health (IDLH).
- Do not use this respirator for protection against unknown contaminants or concentrations.
- Always ensure a proper face seal before entering contaminated areas. Perform a positive and negative pressure seal check.
- Replace filters and cartridges according to manufacturer guidelines or immediately if breathing resistance increases, or if you smell or taste contaminants.

- Consult local safety regulations and standards for proper use in your specific work environment.

PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package:

- 2 x 6800 Full Face Gas Mask
- 2 x 40mm Gas Filter Canister (Activated Carbon Filter)
- 4 x 6001 Activated Carbon Filter Cartridges
- 4 x Filter Box Covers
- 8 x Filter Cottons
- 2 x Black Storage Bag

SETUP AND ASSEMBLY

The UXLXK 6800 Full Face Gas Mask supports two primary filter configurations: the 40mm Activated Carbon Filter and the 6001 Activated Carbon Filter Cartridges. Choose the appropriate filter type for your specific application.

Option 1: Installing the 40mm Activated Carbon Filter

1. Locate the central filter port on the front of the mask.
2. Align the threads of the 40mm Activated Carbon Filter canister with the port.
3. Screw the filter canister clockwise until it is securely tightened. Do not overtighten.



Figure 2: 40mm Filter Installation

This image illustrates the step-by-step process of attaching the large 40mm activated carbon filter to the central connection point of the full face mask.



Figure 3: 40mm Activated Carbon Filter Components

A detailed view of the 40mm filter, highlighting its internal structure with distinct layers of filter cotton and activated carbon, designed for multi-layer protection.

Option 2: Installing the 6001 Activated Carbon Filter Cartridges

1. Insert a filter cotton into each 6001 Activated Carbon Filter Cartridge.
2. Place the filter box cover over the filter cotton and cartridge, ensuring it snaps securely into place.
3. Locate the two side filter ports on the mask.
4. Align the bayonet fitting of each assembled 6001 cartridge with its respective side port.
5. Push and twist the cartridge clockwise until it locks securely into position. Repeat for the second cartridge.

INSTALLATION STEPS



Figure 4: 6001 Filter Cartridge Installation

This image demonstrates the assembly of the 6001 filter cartridges, showing how to combine the filter cotton, cartridge, and cover, and then attach them to the side ports of the mask.

INSTRLLTION STEPS



Figure 5: 6001 Filter Cartridge Components

A visual breakdown of the 6001 filter cartridge, detailing its multi-layered filtration system with electrostatic filter cotton, a grid mesh filter cover, and activated carbon for double protection.



Figure 6: General Installation Steps Overview

This image provides a summary of the various filter installation methods, illustrating how the mask can be configured with either the 6001 cartridges, the 40mm canister, or a combination of both, depending on the protection needs.

OPERATING INSTRUCTIONS

Wearing the Mask

1. Loosen the adjustable head straps.
2. Hold the mask with one hand and pull the head harness over your head with the other.
3. Position the mask over your face, ensuring your chin is properly seated in the chin cup.
4. Pull the head straps evenly to tighten the mask until a comfortable and secure seal is achieved. Avoid overtightening.

Seal Checks

Perform these checks every time you don the the mask:

- **Positive Pressure Seal Check:** Close the exhalation valve with the palm of your hand. Exhale gently. If the mask slightly bulges and no air leaks from the edges, the seal is good.
- **Negative Pressure Seal Check:** Close the inhalation ports (or cover the filter openings) with the palms of your hands. Inhale gently. If the mask collapses slightly against your face and no air leaks from the edges, the seal is good.

Key Features in Operation

- **Wide Vision Lens:** The large, scratch-resistant, and anti-fog lens provides an unobstructed field of view, enhancing safety and operational efficiency.
- **Speaking Diaphragm:** The oral/nasal face piece design incorporates a speaking diaphragm, allowing for clearer communication while wearing the mask. This feature helps prevent your voice from being completely muffled.
- **Comfortable Fit:** Made from food-grade elastic silicone, the mask features soft silicone nose pads and adjustable straps for a comfortable and secure fit for most facial shapes.



Figure 7: Ergonomic Design Features

This image focuses on the comfort and durability aspects of the mask, showcasing the soft silicone nose pads, the robust and clear visor,

and the adjustable head strap system.

MAINTENANCE

Cleaning the Mask

1. Remove all filters and cartridges before cleaning.
2. Wash the mask body (excluding filters) with warm water and a mild soap or disinfectant solution.
3. Rinse thoroughly with clean water to remove all soap residue.
4. Allow the mask to air dry completely in a clean, well-ventilated area away from direct sunlight or extreme heat.

Filter Replacement

Filters and cartridges are consumable items and must be replaced regularly. Replace them immediately if:

- Breathing resistance becomes noticeably difficult.
- You detect the smell or taste of contaminants while wearing the mask.
- The filter's service life, as indicated by the manufacturer or local regulations, has expired.

Storage

Store the mask and filters in the provided storage bag in a cool, dry place away from direct sunlight, extreme temperatures, chemicals, and physical damage. Ensure the mask is clean and dry before storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Air leakage around mask edges	Improper fit; straps too loose; mask not seated correctly; facial hair interference.	Adjust straps for a tighter fit; reposition mask; ensure no facial hair interferes with seal; perform seal checks.
Difficulty breathing / Increased resistance	Filters are clogged or expired.	Replace filters immediately.
Smell or taste of contaminants	Filters are saturated or expired; improper seal.	Immediately leave the contaminated area; replace filters; re-check mask seal.
Filter cartridges won't stay in place (6001)	Not twisted securely; bayonet fitting not aligned.	Ensure proper alignment and twist firmly until it clicks into place. If issue persists, inspect for damage.
Visor fogging	Temperature difference; high humidity; improper fit.	Ensure proper seal; the mask has anti-fog properties, but extreme conditions may still cause minor fogging.

SPECIFICATIONS

Attribute	Detail
Model Number	6800
Brand	UXLXLK

Attribute	Detail
Material	Food-grade Elastic Silicone
Filter Types Supported	40mm Activated Carbon Filter, 6001 Activated Carbon Filter Cartridges
Filtration Efficiency (Organic Vapor/Particulates)	≥99.97% down to 0.3 microns
Item Weight (2-pack)	6.05 pounds
Package Dimensions	17.32 x 8.74 x 6.3 inches
Special Features	Speaking Diaphragm, Wide Vision Anti-fog Lens, Adjustable Straps

WARRANTY AND SUPPORT

This UXLXLK product is covered by a 1-year warranty from the date of purchase, as indicated in the product specifications. This warranty covers manufacturing defects under normal use.

For technical support, warranty claims, or any questions regarding your UXLXLK Full Face Gas Mask, please contact the seller directly through the platform where the purchase was made. Provide your order details and a description of the issue for prompt assistance.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question