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› [3M](#) /

› [3M 60925 Formaldehyde/Certain Organic Vapors/Particulate P100 APR Cartridge User Manual](#)

**3M ARAS-3MR60925**

# 3M 60925 Formaldehyde/Certain Organic Vapors/Particulate P100 APR Cartridge User Manual

## PRODUCT OVERVIEW

The 3M 60925 Formaldehyde/Certain Organic Vapors/Particulate P100 APR Cartridge is designed for use with 3M 6000 and 7000 Series Half and Full Facepiece Respirators. This cartridge provides protection against formaldehyde, certain organic vapors, and particulates at P100 efficiency. It is sold as a single pack containing two cartridges.



**Image:** A pink and black 3M 60925 P100 cartridge, designed for protection against formaldehyde, certain organic vapors, and particulates. The cartridge features a ribbed pink top and a black base with '3M 60925' and 'NIOSH' markings.

## SAFETY INFORMATION

Always follow the instructions provided with the product. Do not use beyond the expiration date. Keep out of reach of children. Dispose of responsibly. This product is not a toy. For use with compatible 3M mask types only. Do not use in environments with certain hazards. Always follow proper filter removal and replacement procedures.

## SETUP

- Inspect Cartridges:** Before each use, visually inspect the 3M 60925 cartridges for any signs of damage, cracks, or deformities. Ensure the packaging is intact if it's a new cartridge.
- Identify Compatibility:** Confirm that the 3M 60925 cartridges are compatible with your specific 3M 6000 or 7000 Series Half or Full Facepiece Respirator. Refer to your respirator's manual for compatibility details.
- Attach Cartridges:** Align the cartridge bayonet fitting with the corresponding receptacle on the respirator facepiece. Push the cartridge onto the receptacle and twist clockwise until it clicks into place. Ensure both

cartridges are securely attached.

4. **Perform Seal Check:** Before entering a contaminated area, perform a positive and/or negative pressure user seal check as described in your respirator's instruction manual to ensure a proper fit and seal.

## OPERATING INSTRUCTIONS

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Once the 3M 60925 cartridges are properly installed on a compatible 3M respirator and a successful seal check has been performed, the respirator system is ready for use.

- **Wear Respirator Correctly:** Always wear the respirator according to the manufacturer's instructions, ensuring it covers your nose and mouth completely and fits snugly to your face.
- **Monitor for Contaminant Breakthrough:** The cartridges are designed to filter out specific contaminants. If you detect the smell, taste, or irritation from the contaminant, or if breathing becomes difficult, immediately leave the contaminated area and replace the cartridges.
- **Do Not Exceed Exposure Limits:** Use these cartridges only in environments where the contaminant concentration does not exceed the maximum use concentration (MUC) or immediately dangerous to life or health (IDLH) levels, whichever is lower, as specified by regulatory standards and 3M guidelines.
- **Storage During Breaks:** If taking a break from a contaminated area, store the respirator and cartridges in a clean, uncontaminated area to prevent premature saturation.

## MAINTENANCE

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Proper maintenance ensures the longevity and effectiveness of your 3M 60925 cartridges.

- **Cartridge Replacement:** Replace cartridges according to your company's change-out schedule, or sooner if you detect the smell, taste, or irritation from the contaminant, or if breathing becomes difficult. For P100 particulate filters, replace when breathing becomes difficult due to particulate loading.
- **Storage:** Store unused cartridges in their original sealed packaging in a cool, dry, uncontaminated area away from direct sunlight and extreme temperatures. Once opened, store used cartridges in a sealed bag or container to minimize exposure to ambient air if they are to be reused within their service life.
- **Disposal:** Dispose of used cartridges in accordance with local, state, and federal regulations for hazardous waste, especially if they have been exposed to hazardous contaminants.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Smell or taste of contaminant detected.	Cartridges are saturated or expired; improper seal.	Immediately leave contaminated area. Check respirator fit and seal. Replace cartridges.
Difficulty breathing.	Particulate filter is clogged; cartridges are saturated.	Immediately leave contaminated area. Replace cartridges.
Cartridges do not attach securely.	Incorrect alignment; damaged bayonet fitting or receptacle.	Ensure proper alignment and twist until click. Inspect cartridges and respirator for damage. Do not use if damaged.

## SPECIFICATIONS

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Attribute	Detail
Model Number	ARAS-3MR60925
NIOSH Approval	P100 (Particulate Filter), Formaldehyde, Certain Organic Vapors
Dimensions	Approximately 3.4" x 4.2" x 1" (per cartridge)
Item Weight	Approximately 8 ounces (total for package)
Material	Plastic
Color	Pink, Grey
Compatibility	3M 6000 and 7000 Series Half and Full Facepiece Respirators
Date First Available	September 14, 2004

## WARRANTY AND SUPPORT

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3M products are manufactured to high standards. For specific warranty information regarding the 3M 60925 cartridges, please refer to the documentation included with your purchase or visit the official 3M website. For technical support, product inquiries, or assistance with proper usage, please contact 3M Customer Service directly.

**Official 3M Website:** [www.3m.com](http://www.3m.com)

Always ensure you are using genuine 3M products and following all recommended safety guidelines.

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