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RATION H100XL, H110XL, H135XL, H155XL, H600XL, H700XL, H70XL, H80XL

RATION Filter Instruction Manual

For HYSTER H100XL, H110XL, H135XL, H155XL, H600XL, H700XL, H70XL, H80XL Forklift Models



Image displaying the RATION brand logo, featuring the word 'RATION' in bold, capitalized letters with horizontal lines above and below, and 'RASPANT HONE' in smaller text below.

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your RATION replacement filter. This filter is specifically designed to ensure optimal performance and efficiency for compatible HYSTER forklift models.

Please read these instructions carefully before proceeding with installation or maintenance to ensure correct usage and to prevent damage to the filter or your equipment.

2. Compatibility

The RATION filter is compatible with the following HYSTER forklift models:

- HYSTER H100XL
- HYSTER H110XL
- HYSTER H135XL
- HYSTER H155XL
- HYSTER H600XL
- HYSTER H700XL
- HYSTER H70XL
- HYSTER H80XL

To ensure proper fitment, always verify the product dimensions and compare them with your existing filter or equipment specifications before installation. Refer to the provided images for visual confirmation.

3. Setup and Installation

This filter is designed for easy installation and replacement. Follow your equipment's specific service manual for detailed filter replacement procedures. General steps are outlined below:

1. **Preparation:** Ensure the forklift engine is off and cooled down. Gather necessary tools and safety equipment.
2. **Locate Filter:** Identify the current filter housing on your HYSTER forklift.
3. **Remove Old Filter:** Carefully remove the old filter, following the manufacturer's guidelines to prevent spills or contamination.
4. **Install New Filter:** Insert the RATION replacement filter into the housing. Ensure it is seated correctly and securely.
5. **Secure Housing:** Reassemble the filter housing components according to your forklift's manual.
6. **Check for Leaks:** After installation, start the engine and check for any leaks or improper seating.



Image showing the RATION replacement filter, designed for various HYSTER forklift models. The filter features a cylindrical body with a mesh-like filtration material and a white base.

4. Operating Principles

Once installed, the RATION filter functions as an integral part of your HYSTER forklift's system, ensuring the removal of contaminants from the fluid or air it is designed to filter. This maintains the cleanliness of critical components, contributing to the longevity and efficient operation of your equipment.

5. Maintenance

Regular replacement of the filter is crucial for maintaining the performance and reliability of your HYSTER forklift. The frequency of replacement depends on the operating conditions and the recommendations in your forklift's service manual. Always adhere to the manufacturer's recommended service intervals.

- Inspect the filter and its housing during routine maintenance checks.
- Replace the filter promptly if signs of damage, clogging, or reduced performance are observed.

6. Troubleshooting

If you encounter issues after installing the RATION filter, consider the following:

- **Improper Fit:** Double-check that the filter dimensions match your equipment's requirements. Ensure the filter is correctly seated and secured in its housing.
- **Leaks:** If leaks occur, verify that all seals and gaskets are properly installed and tightened. Ensure the filter housing is closed correctly.
- **Reduced Performance:** If the equipment's performance is negatively affected, re-verify the filter type and ensure it is the correct one for your specific HYSTER model. Consult your forklift's service manual for further diagnostic steps.

For persistent issues, contact a qualified service technician or the RATION customer support.

7. Specifications

Manufacturer	RATION
ASIN	B0DRDNRD9Y
Compatible Models	HYSTER H100XL, H110XL, H135XL, H155XL, H600XL, H700XL, H70XL, H80XL

8. Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the RATION official website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

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Question

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

Details

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