

## ZHRCLY LKSm250A

# ZHRCLY General Accessories for LEO Booster Pumps LKSm250A User Manual

Model: LKSm250A

Brand: ZHRCLY

## 1. INTRODUCTION

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This manual provides essential information for the proper use, installation, maintenance, and troubleshooting of ZHRCLY General Accessories, specifically for the LKSm250A model, designed for compatibility with various LEO Booster Pumps. These accessories are intended to support the functionality of LEO Booster Pumps, including models APSM25AT, APSM37AT, APSM60AT, APSM75AT, APSM37, APSM60, APSM75, APSM110, LKSm250A, LKSm370A, LKSm550A, LKSm750A, and LKSm1100A. Before proceeding with installation or use, please read this manual thoroughly to ensure safe and efficient operation. Always refer to the specific LEO Booster Pump manual for detailed instructions pertaining to the pump itself.

## 2. SAFETY INFORMATION

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### Important Safety Instructions:

- Always disconnect power to the pump before installing, maintaining, or servicing any accessories.
- Ensure all connections are secure and leak-free to prevent water damage or electrical hazards.
- Wear appropriate personal protective equipment (PPE) such as gloves and eye protection during installation and maintenance.
- Do not modify the accessories or the pump system. Use only genuine replacement parts.
- Keep children and unauthorized personnel away from the pump and accessory installation area.
- If you are unsure about any installation or maintenance procedure, consult a qualified professional.

### 3. PRODUCT OVERVIEW

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The ZHRCLY General Accessories for LEO Booster Pumps are designed to provide essential components for the optimal functioning and maintenance of your pump system. The specific LKSm250A accessory is a component intended for general use across compatible LEO pump models.



**Figure 1:** ZHRCLY General Accessory (LKSm250A). This image displays the accessory component, which is designed for integration with compatible LEO Booster Pump systems.

Please verify the compatibility of this accessory with your specific LEO Booster Pump model before installation. Refer to the specifications section for detailed compatibility information.

### 4. SETUP AND INSTALLATION

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Proper installation of the ZHRCLY General Accessory is crucial for its performance and the longevity of your LEO Booster Pump system. Due to the 'general accessories' nature, specific installation steps will vary depending on the exact pump model and the accessory's function.

- 1. Verify Compatibility:** Before installation, ensure that the LKSm250A accessory is the correct model for your LEO Booster Pump. Refer to the pump's manual and the accessory's specifications.
- 2. Power Disconnection:** Always turn off and disconnect the power supply to the LEO Booster Pump before beginning any installation work.
- 3. Consult Pump Manual:** For detailed, step-by-step installation instructions, refer to the specific user manual provided with your LEO Booster Pump. This accessory is designed to integrate with existing pump systems.
- 4. Secure Connections:** Ensure all connections (e.g., electrical, plumbing, mechanical) are tight and properly sealed according to the pump manufacturer's guidelines.

5. **Initial Inspection:** After installation, visually inspect all connections for any signs of leaks or loose fittings before restoring power.

*Note: If you require a different model of accessory, please contact the merchant to ensure you receive the correct part for your specific pump.*

## 5. OPERATING INSTRUCTIONS

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Once the ZHRCLY General Accessory (LKSm250A) is correctly installed with your LEO Booster Pump, its operation is typically integrated with the pump's normal functioning. This accessory does not usually require separate operational steps.

- **Pump Operation:** Operate your LEO Booster Pump as instructed in its dedicated user manual. The accessory will function in conjunction with the pump.
- **Monitoring:** Periodically monitor the pump system, including the installed accessory, for any unusual noises, vibrations, or performance changes.
- **System Checks:** Ensure that the accessory is not obstructing any part of the pump's operation or causing any unintended side effects.

For specific operational details related to how this accessory might influence your pump's performance, consult the LEO Booster Pump's technical documentation or contact ZHRCLY support.

## 6. MAINTENANCE

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Regular maintenance of the ZHRCLY General Accessory (LKSm250A) helps ensure its longevity and the continued efficient operation of your LEO Booster Pump system.

1. **Power Disconnection:** Always disconnect the power supply to the pump before performing any maintenance.
2. **Visual Inspection:** Regularly inspect the accessory for any signs of wear, damage, corrosion, or loose connections.
3. **Cleaning:** Clean the accessory as needed, using a soft cloth and mild detergent if necessary. Avoid abrasive cleaners or solvents that could damage materials.
4. **Component Check:** If the accessory contains moving parts or seals, check them for proper function and integrity. Replace worn components as recommended by the pump manufacturer or ZHRCLY.
5. **Leak Detection:** After any maintenance, check for leaks once the system is repressurized.

For detailed maintenance schedules or specific instructions related to your pump model, refer to your LEO Booster Pump's user manual.

## 7. TROUBLESHOOTING

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This section addresses common issues that may arise with the ZHRCLY General Accessory (LKSm250A). For pump-specific issues, refer to your LEO Booster Pump's troubleshooting guide.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Accessory does not fit or connect properly.	Incorrect model selected; incompatible with pump.	Verify the accessory model (LKSm250A) against your pump's requirements. Contact the merchant if a different model is needed.
Leakage around accessory connection.	Loose connection; damaged seal/gasket; improper installation.	Ensure connections are tightened correctly. Inspect and replace any damaged seals or gaskets. Re-install according to pump manual.
Unusual noise or vibration after accessory installation.	Accessory not securely fastened; interference with pump components.	Check all mounting points for tightness. Ensure the accessory is not touching other moving parts of the pump.

If troubleshooting steps do not resolve the issue, or if you encounter problems not listed here, please contact ZHRCLY customer support or a qualified service technician.

## 8. SPECIFICATIONS

The following specifications apply to the ZHRCLY General Accessory, model LKSm250A.

Feature	Detail
<b>Manufacturer</b>	Original factory
<b>Item Model Number</b>	LKSm250A
<b>Item Weight</b>	20 pounds
<b>Product Dimensions</b>	1 x 1 x 1 inches
<b>Color</b>	New
<b>Included Components</b>	NEW ( <i>Note: Specific components may vary; refer to packaging</i> )
<b>ASIN</b>	B0FDKPGNVS
<b>Date First Available</b>	June 18, 2025
<b>Compatibility</b>	LEO Booster Pumps: APSM25AT, APSM37AT, APSM60AT, APSM75AT, APSM37, APSM60, APSM75, APSM110, LKSm250A, LKSm370A, LKSm550A, LKSm750A, LKSm1100A

## 9. WARRANTY AND SUPPORT

For warranty information regarding your ZHRCLY General Accessory (LKSm250A), please refer to the documentation included with your purchase or contact the retailer. ZHRCLY stands behind the quality of its products.

**Customer Support:**

- If you have questions about installation, operation, or maintenance that are not covered in this manual, please contact ZHRCLY customer support.
- For inquiries regarding specific pump models or if the accessory model you require is not listed, please reach out to the merchant or ZHRCLY directly for assistance.
- Please note that after goods arrive, they may be subject to taxation. Please cooperate with local customs and tax authorities for handling.