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› Koala Kare KB110-SSRE Horizontal Recessed Baby Changing Station, Stainless Steel

Koala Kare KB110-SSRE

Koala Kare KB110-SSRE Horizontal Recessed Baby Changing Station

User Instruction Manual

1. PRODUCT OVERVIEW

The Koala Kare KB110-SSRE is a horizontal recessed baby changing station designed for public and commercial restrooms. It features a durable stainless steel exterior and a robust internal structure for enhanced safety and longevity. The unit is engineered with user convenience and hygiene in mind, incorporating features such as a gas spring mechanism for smooth operation and Microban antimicrobial protection on the bed surface.

This changing station is built to meet stringent safety and accessibility standards, including ASTM compliance and ADA requirements when properly installed. Its construction utilizes recycled materials, contributing to LEED certified building requirements.

2. SAFETY INFORMATION

Please read all safety warnings and instructions before installing or using the Koala Kare KB110-SSRE baby changing station. Failure to follow these instructions may result in serious injury.

- Always use the child safety straps provided to secure the child on the changing surface.
- Never leave a child unattended on the changing station.
- The maximum weight capacity for this changing station is designed for infants and toddlers. Do not overload the unit.
- Ensure the unit is securely mounted to a structural wall in accordance with installation instructions to prevent detachment.
- Keep hands and fingers clear of the hinge mechanism during opening and closing to prevent pinching.
- The bed surface contains safety messages in multiple languages. Ensure these are visible and understood by users.
- This product is ASTM compliant, ensuring it meets established safety standards for baby changing stations.
- Proper installation is crucial for meeting ADA requirements. Consult local building codes and ADA guidelines.

3. SETUP AND INSTALLATION

The Koala Kare KB110-SSRE is designed for recessed installation, requiring a wall cavity for proper mounting. Professional installation is recommended to ensure compliance with all safety and accessibility standards.

3.1 Pre-Installation Checks

- Verify that the installation location has adequate structural support for the unit's weight and intended use. The unit features an 11 gauge steel mounting bracket for secure attachment.
- Ensure the wall cavity dimensions are appropriate for the recessed design.
- Confirm that the mounting height allows the unit to meet ADA requirements when properly installed.

3.2 Mounting

The unit utilizes a full-length steel-on-steel hinge mechanism for durability and child protection. The mounting bracket is designed to eliminate plastic wear points, ensuring long-term stability.

Detailed installation instructions, including specific mounting hardware and wall preparation, are typically provided with the product packaging. Always refer to these detailed instructions for precise installation steps.



Figure 1: The Koala Kare KB110-SSRE in its closed, recessed position, showcasing the sleek stainless steel finish.

4. OPERATING INSTRUCTIONS

Operating the Koala Kare KB110-SSRE baby changing station is straightforward:

1. **Opening the Unit:** Gently pull down the front panel. The gas spring mechanism will assist in a smooth and controlled opening, lowering the changing bed into the horizontal position.
2. **Placing the Child:** Carefully place the child on the changing bed.
3. **Securing the Child:** Always fasten the child safety straps securely around the child. Ensure the straps are snug but not too tight.
4. **Using Liners:** The unit includes a built-in liner cavity. Pull a fresh liner from the dispenser and place it on the changing bed.

for hygiene.

5. **Bag Hooks:** Utilize the two integrated bag hooks for hanging diaper bags or purses, keeping them off the floor and within reach.
6. **Closing the Unit:** After use, unfasten the safety straps and remove the child. Dispose of the used liner. Gently lift the changing bed upwards until the unit clicks securely into its closed, recessed position. The gas spring mechanism will assist in the closing motion.



Figure 2: The Koala Kare KB110-SSRE in its open position, revealing the changing surface, integrated liner dispenser, and safety instructions.

5. MAINTENANCE AND CLEANING

Regular maintenance and cleaning will ensure the longevity and hygiene of your Koala Kare KB110-SSRE baby changing station.

- **Cleaning the Surface:** The stainless steel exterior is sleek, durable, and easy to clean. Use a mild, non-abrasive cleaner and a soft cloth. Avoid harsh chemicals or abrasive pads that could scratch the finish.
- **Antimicrobial Protection:** The bed surface is infused with Microban antimicrobial material. This technology continuously reduces odor-causing bacteria, helping to maintain a safer and cleaner station in-between cleanings. Regular cleaning is still necessary to remove visible dirt and grime.
- **Strap Cleaning:** Periodically inspect and clean the child safety straps with a damp cloth and mild soap. Allow them to air dry completely before use.
- **Hinge Mechanism:** The steel-on-steel hinge mechanism is designed for durability. Keep the hinge area free of debris. Do not lubricate unless specifically instructed by the manufacturer.
- **Liner Dispenser:** Ensure the liner dispenser is regularly refilled to provide a hygienic surface for each use.
- **Inspection:** Routinely inspect the unit for any signs of wear, damage, or loose components. Address any issues promptly to maintain safety and functionality.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Koala Kare KB110-SSRE baby changing station.

Problem	Possible Cause	Solution
Unit does not open or close smoothly.	Debris in hinge mechanism; gas spring issue; improper installation.	Clear any debris from hinges. If the issue persists, contact Koala Kare customer support for assistance. Do not attempt to force the unit.
Unit does not stay securely closed.	Latch mechanism issue; obstruction; improper installation.	Check for any obstructions preventing the latch from engaging. Ensure the unit is properly aligned and installed. If the problem continues, contact customer support.
Liner dispenser not working.	Out of liners; liners jammed.	Refill the liner dispenser. Check for any jammed liners and carefully remove them.

For issues not listed here or if solutions do not resolve the problem, please contact Koala Kare customer support.

7. SPECIFICATIONS

Key specifications for the Koala Kare KB110-SSRE Horizontal Recessed Baby Changing Station:

- **Model Number:** KB110-SSRE
- **Type:** Horizontal Recessed Baby Changing Station
- **Material:** Stainless Steel exterior, durable plastic interior with Microban antimicrobial protection
- **Hinge Mechanism:** Full-length steel-on-steel
- **Mounting Bracket:** 11 gauge steel
- **Dimensions (Closed):** Approximately 94 cm (Length) x 58.4 cm (Width)
- **Weight:** Approximately 4.54 kg
- **Compliance:** ASTM compliant, Meets ADA requirements (when properly mounted)
- **Environmental:** Constructed with 56% recycled materials; contributes to LEED certified building requirements.
- **Features:** Gas spring mechanism, built-in liner cavity, two bag hooks, child safety straps.

8. WARRANTY AND SUPPORT

For specific warranty information regarding your Koala Kare KB110-SSRE baby changing station, please refer to the warranty card included with your product or visit the official Koala Kare website. Warranty terms typically cover manufacturing defects and material flaws under normal use.

For technical support, replacement parts, or further assistance, please contact Koala Kare customer service. Contact details can usually be found on the manufacturer's website or in the product documentation.

Manufacturer: Koala Kare

