

# **Product Specifications:**

Baby Changing Stations Child Protection Seat Sanitary Bed Liners Diaper Dispenser

# Master Format 2004 section 10 28 00 Master Format 1995 10800 Toilet & Bath Accessories

# **3 PART SPECIFICATION**

# PART 1: GENERAL

#### 1.01 SECTION INCLUDES

- A. <u>Vertical, Horizontal, or Countertop Baby Changing Stations</u> and associated accessories for use in commercial men's and women's toilet and bath and changing room facilities.
- B. Sanitary Bed Liners for use in all Koala Baby Changing Stations.
- C. <u>Child Protection Seat</u> for small children to use while parent utilizes restroom or fitting room facilities.
- D. <u>Diaper Dispenser</u> for dispensing diaper kits in restroom or locker room facilities.

## 1.02 QUALITY ASSURANCE

A. Regulatory, Requirements: Conform to ASTM F 2285-04 Standard Consumer Safety Performance Specification for Diaper Changing Tables for Commercial Use, ANSI A117.1, Accessible and Usable Buildings and Facilities, ANSI Z535.4 Product Safety Signs and Labels, or local code if more stringent installation requirements are applicable for barrier-free accessibility. FDA approved high-density polyethylene (HDPE) materials conform to ASTM G21 Antifungal and ASTM G22 Antibacterial Standards.

#### 1.03 WARRANTY

A. Submit manufacturer's 5-year limited warranty on materials or workmanship and 5-year replacement warranty against vandalism agreeing to repair or replace unit that fails to perform as intended from date of substantial completion.

# **PART 2: PRODUCTS**

#### 2.01 MANUFACTURERS

A. Acceptable Manufacturers: Koala Kare Products, A Division of Bobrick Centennial, CO 80112, 888.733.3456 or 303.539.8300.

#### 2.02 ACCEPTABLE PRODUCTS

#### A. Baby Changing Stations

- 1. Horizontal Wall-Mounted (Model KB100)
- 2. Horizontal Recessed-Mounted with Stainless Steel Flange (Model KB100-ST)
- 3. Vertical Wall-Mounted (Model KB101)
- 4. Oval Wall-Mounted (Model KB108)
- 5. Horizontal Recessed-Mounted Stainless Steel (Model KB110-SSRE)
- 6. Horizontal Wall-Mounted Stainless Steel (Model KB110-SSWM)
- 7. Vertical Recessed-Mounted Stainless Steel (Model KB111-SSRE)
- 8. Vertical Wall-Mounted Stainless Steel (Model KB111-SSWM)
- 9. Countertop Surface-Mounted Design (Model KB112-01CT)
- 10. Countertop Recessed-Mounted Design (Model KB112-01RE)
- B. Sanitary Liner Dispensers.
  - 1. Model KB134-SSLD (Stainless Steel)
  - 2. Model KB134-PLLD (Plastic)

For use with all Koala Baby Changing Station designs.

- C. Sanitary Bed Liners (Refill, 500 Qty) (Model KB150-99)
- D. Child Protection Seat: Koala Child Protection Seat (KB102)
- E. Diaper Dispenser: Koala Diaper Dispenser (Stainless Steel) (Model KB143-SS)

#### 2.03 MATERIALS

#### 1. Baby Changing Stations:

- A. Hinges: Reinforced, full-length steel-on-steel
- B. Mounting supports: multiple, 11-gauge steel
- C. Operation: hidden pneumatic gas spring mechanism for safe open/close motions

D. Microban® antimicrobial. Stable, embedded antimicrobial technology which inhibits the growth of bacteria that can cause stains, odors, and product degradation. Antibacterial claim must be substantiated by standard industry test methodology equal to Kirby – Bauer test.

### E. Unit Materials/Finishes:

All Baby Changing Stations include Molded FDA approved High Density Polyethylene (HDPE).

F. Available Colors: <b>Color</b>	Model	Color #	Description
Cream	KB100	00	Horizontal Design Surface Mount w/ Molded Braille Instructions + Microban®
Cream	KB101	00	Vertical Design Surface Mount w/ Molded Braille Instructions + Microban®
Cream	KB108	00	Baby Bear Oval Design Surface Mount + Microban®
Grey	KB100	01	Horizontal Design Surface Mount w/ Molded Braille Instructions + Microban®
Grey	KB101	01	Vertical Design Surface Mount w/ Molded Braille Instructions + Microban®
Grey	KB108	01	Baby Bear Oval Design Surface Mount + Microban®
White Granite	KB100	05	Horizontal Design Surface Mount w/ Molded Braille Instructions + Microban®

White Granite	KB101	05	Vertical Design Surface Mount w/ Molded Braille Instructions + Microban®
Grey Granite	KB108	12	Baby Bear Oval Design Surface Mount + Microban®
Grey Granite	KB112	01CT	Counter Top Surface Mount Design
Grey Granite	KB112	01RE	Counter Top Recessed Mounted Design

Color/Finish	Model	<b>Description</b>
18 Gauge 304 Satin Stainless Steel	KB110-SSWM	Stainless Steel Surface Mounted Horizontal Design + Microban®
18 Gauge 304 Satin Stainless Steel	KB110-SSRE	Stainless Steel Recessed Mounted Horizontal Design + Microban®
18 Gauge 304 Satin Stainless Steel	KB111-SSWM	Stainless Steel Surface Mounted Vertical Design + Microban®
18 Gauge 304 Satin Stainless Steel	KB111-SSRE	Stainless Steel Recessed Mounted Vertical Design + Microban®

G. For custom color/finish quotations contact Koala Kare Products 888.733.3456 or 303.539.8300

#### 2. Sanitary Bed Liner Dispensers:

- A. Operation: Fill dispenser with Sanitary Bed Liners.
- B. Unit Materials/Finishes:

Color/Finish	Model	Color#	Description
Stainless Steel	KB134	SSLD	Recess mounted Stainless Steel Sanitary Bed Liner Dispenser
Smoke/Plastic	KB134	PLLD	Wall mounted smoke Plastic Sanitary Bed Liner Dispenser

#### 3. Sanitary Bed Liners:

A. Operation: Place Sanitary Bed Liners in Sanitary Bed Liner dispenser provided on Baby Changing Station or separate Sanitary Bed Liner dispenser.

#### B. Unit Materials/Finishes:

Color	Model	Color #	Description
White	KB150-99	N/A	Sanitary Bed Liners. 3 ply, chemical free, biodegradable. 13" x 18" Folded.
			(Refill, 500 Qty)

#### 4. Child Protection Seat:

- A. Hinges: Stainless Steel Rod B. Mounting Supports: N/A
- C. Operation: Seat folds flat against back.
- D. Unit Materials/finishes: Molded FDA approved High Density Polyethylene (HDPE) with Microban®

Color	Model	Color #	Description
Cream	KB102	00	Child Protection Seat
Grey	KB102	01	Child Protection Seat

#### 5. Diaper Dispenser:

- A. Hinges: Stainless Steel Piano Hinge
- B. Mounting supports: N/A
- C. Operation: Dispenser shall have dual locking door, 24 shelves for Diaper Kits, coin mechanism with separate change compartment key
- D. Unit Materials/Finishes:

Color Mo		Color #		Color #		<b>Description</b>
22 Gauge Stainless Stee	el	KB143		SS	Diaper	Dispenser
					Stainle	ess Steel

#### 2.04 ACCESSORIES

#### **A. Baby Changing Stations:**

- 1. Integral, built-in Liner Dispenser for use with 3-ply chemical free biodegradable 13" x 18" sanitary liners.
- 2. Replaceable snap-lock protective holding straps.
- 3. Molded graphic instructions and safety messages in 6 languages (or 5 languages for oval unit).
- 4. Optional lock supplied with 2 keys (not available for stainless steel exterior finish, Oval, or Counter Top units). Part number 831.
- 5. Pneumatic Shock for easy opening and closing of bed. Part number Horizontal 874, Vertical 877.
- 6. Identifying door decal.
- 7. Front unit label (On door of Baby Changing Station). Part number 825.
- 8. Hardware kit. Part number 785.

#### B. Sanitary Bed Liners:

1. None

#### C. Child Protection Seat:

- 1. Replaceable snap lock protective holding straps. Part number 725.
- 2. Identifying door decal (restroom or fitting room door). Part Number 795.
- 3. Hardware Kit. Part number 783.

#### D. Diaper Dispenser:

- 1. Trim Kit (Allows Diaper Dispenser to be recessed into the wall). Part number KB144-99.
- 2. Diaper Kit Case (120 kits per case). Part number KB113-99.

#### PART 3: EXECUTION

#### 3.01 PREPARATION

A. Provide templates and rough-in measurements as required.

#### 3.02 INSTALLATION

A. Install in accordance with manufacturer's hardware and instructions.

B. Locate products to eliminate interference with door swings or use of fixtures in compliance with ADA regulations.

C. For instructions on semi-recessed and custom installations, contact Koala Kare Products, Centennial, CO 80112, 888.733.3456 or 303.539.8300.