



Technical Data

MIRROR WITH STAINLESS STEEL CHANNEL FRAME

B-165 SERIES

SNAP LOCKING DESIGN (Rear View)

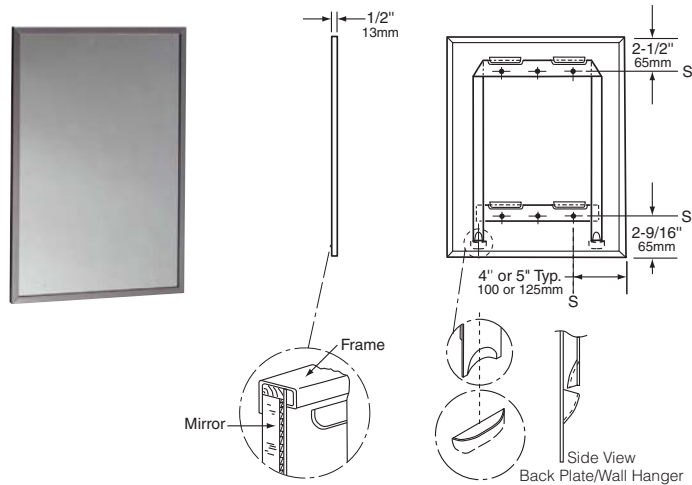


Figure: 1

SCREW LOCKING DESIGN (Rear View)

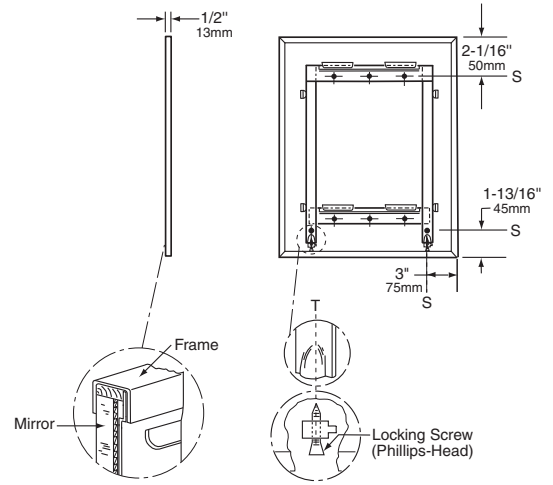


Figure: 2

STANDARD B-165 SERIES MIRRORS

| MODEL NO. | OVERALL SIZE | |
|------------|--------------|-------------|
| | W | H |
| B-165 1824 | 18" (46cm) | 24" (61cm) |
| B-165 1830 | 18" (46cm) | 30" (76cm) |
| B-165 1836 | 18" (46cm) | 36" (91cm) |
| B-165 2430 | 24" (61cm) | 30" (76cm) |
| B-165 2436 | 24" (61cm) | 36" (91cm) |
| B-165 2448 | 24" (61cm) | 48" (122cm) |
| B-165 2460 | 24" (61cm) | 60" (152cm) |

STANDARD B-165 SERIES MIRRORS

| MODEL NO. | OVERALL SIZE | |
|------------|--------------|------------|
| | W | H |
| B-165 4836 | 48" (122cm) | 36" (91cm) |

All Other Size Mirrors

Designer's Notes:

1. Special-order sizes available on request.
2. Maximum size mirror available, 72" x 60" (183 x 152cm); minimum size, 12" x 12" (30 x 30cm).
3. All Bobrick framed mirrors are manufactured to overall width and height dimensions. EXAMPLE: A 24" x 36" (61 x 91cm) mirror will be furnished 24" x 36" (61 x 91cm) outside-of-frame to outside-of-frame.
4. To specify special sizes use Series Number followed by width then height in inches. EXAMPLE: B-165 2024.
5. Bobrick framed mirrors are manufactured to a tolerance 1/8" (3.2mm).
6. For sufficient space to lift mirror onto wall hanger(s), provide 3-1/4" (85mm) minimum clearance above center line of mounting screw holes.
7. Provide 1" (25mm) minimum clearance at bottom of mirror for engaging locking screws and 1" (25mm) clearance on each side.

MATERIALS:

Frame — Type-430 stainless steel, 1/2" x 1/2" x 3/8" (13 x 13 x 9.5mm) channel with 1/4" (6mm) return at rear with bright polished finish. One piece frame with 90 degree mitered corners. Galvanized steel back has integral horizontal hanging brackets near the top for hanging the mirror and near the bottom to prevent the bottom of the mirror from pulling away from the wall. Locking devices secure mirror to concealed wall hanger. In Screw Locking Design (see figure 2), concealed Phillips-head locking screws securely fasten mirror to wall hanger.

Mirror — No. 1 quality, 1/4" (6mm) select float glass: selected for silvering, electrolytically copper-plated by the galvanic process, and guaranteed for 15 years against silver spoilage. Corners are protected by friction-absorbing filler strips; back is protected by full-size, shock-absorbing, water-resistant, nonabrasive, 3/16" (5mm) thick polyethylene padding.

Concealed Wall Hanger — 20-gauge (0.9mm) galvanized steel. Incorporates lower support member, forming rigid rectangle, which engages lower backplate louvers to keep bottom of mirror against wall.

continued . . .

INSTALLATION:

Mount wall hanger on wall with screws (not furnished) at points indicated by an S. For plaster or dry wall construction, provide backing to comply with local building codes, then secure wall hanger with screws (not furnished). When providing a concealed backing, allow backing to cover minimum range of mounting hole locations shown on drawing. For other wall surfaces, provide fiber plugs or expansion shields for use with screws (not furnished), or provide 1/8" (3mm) toggle bolts or expansion bolts. Hang mirror on wall hanger with all four backplate louvers engaged behind horizontal wall hanger members. Hang mirror on wall hanger with all four backplate louvers engaged behind horizontal wall hanger members. To do this, mirror must be centered in front of the wall hanger horizontally, pressed flat against the wall approximately 1" (25mm) above final position and then lowered into final position.

Snap Locking Design — Locking devices automatically secure mirror to concealed wall hanger when it is lowered into final position. Locking devices may be unlocked by inserting two flat blade screwdrivers behind each side of mirror near the bottom or under the bottom of the mirror and pulling mirror bottom forward and then up (see figure 3).

Screw Locking Design — Lock mirror to wall hanger by tightening Phillips-head locking screws that are concealed in the bottom of frame at points indicated by a T. Mirror may be unlocked from wall hanger by loosening locking screws and lifting mirror off of concealed wall hanger (see figure 4).

SNAP LOCKING DESIGN
(Front View)

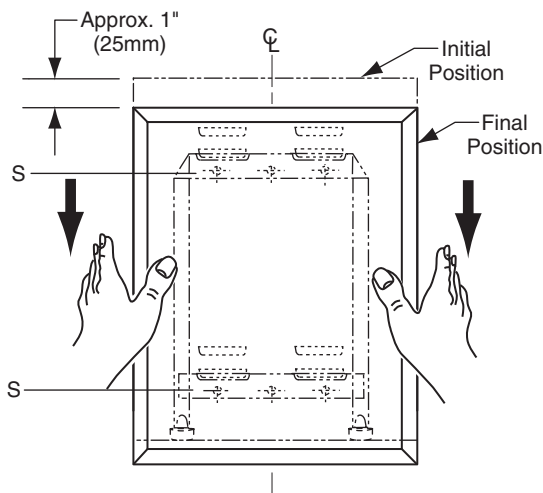


Figure: 3

SCREW LOCKING DESIGN
(Front View)

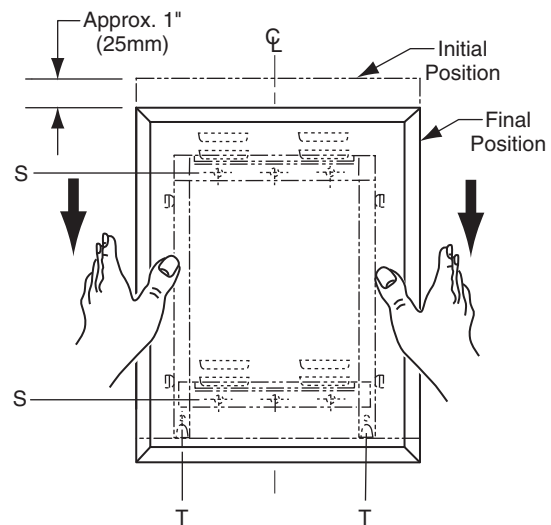


Figure: 4

SPECIFICATION:

Mirror shall have a one-piece type-430 stainless steel channel frame, 1/2" x 1/2" x 3/8" (13 x 13 x 9.5mm), with 90° mitered corners; all exposed surfaces shall have bright polished finish. Select float glass mirror shall be guaranteed for 15 years against silver spoilage. Corners shall be protected by friction-absorbing filler strips and the back shall be protected by full-size, shock-absorbing, water-resistant, nonabrasive, 3/16" (5mm) thick polyethylene padding. Galvanized steel back shall have integral horizontal hanging brackets located at top and bottom for mounting on concealed rectangular wall hanger to prevent the mirror from pulling away from the wall. Locking devices secure mirror to concealed wall hanger. Mirror shall be removable from the wall.

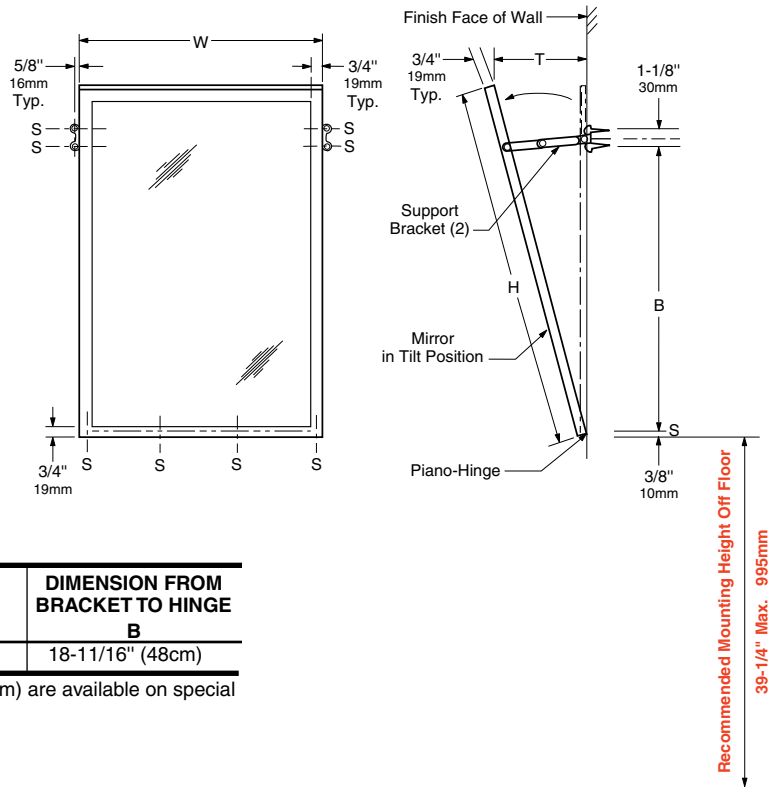
Framed Mirror shall be Model B-165 _____ (insert width and height) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

TILT MIRROR WITH STAINLESS STEEL FRAME

B-294 SERIES



STANDARD STOCK SIZES

| MODEL NO. | OVERALL SIZE | | TILT DIMENSION FROM WALL | DIMENSION FROM BRACKET TO HINGE |
|------------|--------------|------------|--------------------------|---------------------------------|
| | W | H | T | B |
| B-294 1830 | 18" (46cm) | 30" (76cm) | 8-11/16" (22cm) | 18-11/16" (48cm) |

Other sizes up to 24" x 36" (61 x 91cm) or 36" x 24" (91 x 61cm) are available on special order; minimum size available, 12" x 18" (30 x 46cm).

MATERIALS:

Frame — 18-8 S, type 304, heavy-gauge stainless steel, 3/4" x 3/4" (19 x 19mm) angle with satin finish. One-piece, roll-formed construction forms continuous integral stiffener on all sides. Bevel design on front holds frame tightly against mirror. Corners are welded, ground, and polished smooth. Galvanized steel back is fastened to frame with concealed screws. Full-width stainless steel piano-hinge is welded to bottom of frame.

Designer's Note: Type 304 stainless steel provides superior corrosion resistance, compared to 400 Series stainless steel, against environmental moisture, hose-down maintenance and strong cleaning solutions.

Mirror — No. 1 quality, 1/4" (6mm) select float glass, selected for silvering; electrolytically copper-plated by the galvanic process, guaranteed for 15 years against silver spoilage. All edges are polished and protected by plastic filler strips; back is protected by full-size, shock-absorbing, water-resistant, nonabrasive, 3/16" (5mm) thick polyethylene padding.

Support Bracket (2) — Heavy-gauge plated steel. Self-locking folding operation. Securely riveted to frame.

OPERATION:

Self-locking operation of folding brackets holds mirror flush to wall. Mirror can easily be tilted forward and secured to provide full visibility for wheelchair patients in hospitals and nursing homes.

INSTALLATION:

Mount vertically on wall with eight screws, (not furnished), at points indicated by an S. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with screws (not furnished). For other wall surfaces, provide fiber plugs or expansion shields for use with screws (not furnished), or provide 1/8" (3mm) toggle bolts or expansion bolts.

SPECIFICATION:

Tilting mirror shall have a one-piece type 304 stainless steel angle frame, 3/4" x 3/4" (19 x 19mm) with continuous integral stiffener on all sides and beveled front to hold frame tightly against mirror; corners shall be welded, ground, and polished smooth; all exposed surfaces shall have satin finish with vertical grain. Frame shall be equipped with full-width stainless steel piano-hinge welded to bottom and two heavy-gauge plated-steel folding support brackets that lock mirror in upright or forward tilt position. Select float glass mirror shall be guaranteed for 15 years against silver spoilage. All edges shall be protected by plastic filler strips. Back shall be protected by full-size, shock-absorbing, water-resistant, nonabrasive, 3/16" (5mm) thick polyethylene padding. Galvanized steel back shall be secured to frame with concealed screws.

Tilting Mirror shall be Model B-294 _____ (insert width and height) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

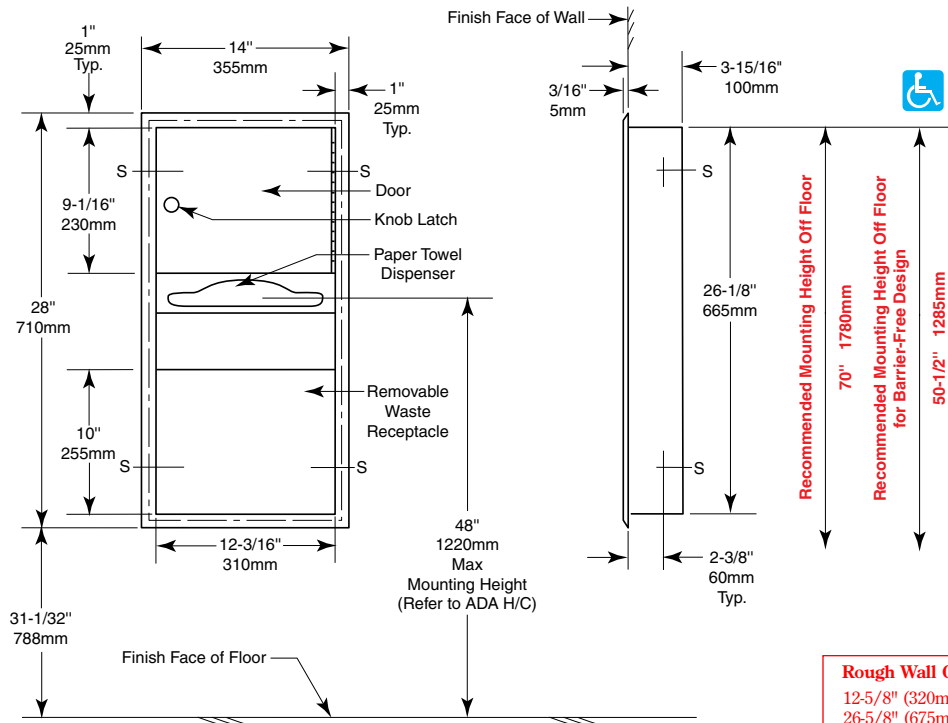
Recommended Mounting Height Off Floor
39-1/4" Max. 995mm



Technical Data

ClassicSeries® RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE

B-369



Rough Wall Opening
 12-5/8" (320mm) wide
 26-5/8" (675mm) high
 4" (102mm) minimum recessed depth

MATERIALS:

Cabinet — 18-8, type-304, 22-gauge (0.8mm) stainless steel. All-welded construction. Exposed surfaces have satin finish.

Flange — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Drawn and beveled, one-piece, seamless construction.

Door — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Secured to cabinet with a full-length stainless steel piano-hinge. Equipped with a knob latch.

Paper Towel Dispenser — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Capacity: 350 C-fold or 475 multifold paper towels.

Optional: Order Bobrick Model No. 369-130 TowelMate® available as an optional accessory. TowelMate accessory allows for paper towels to dispense one at time without bulging or sagging, or falling through the towel tray opening. The 90 degree return on the towel guide prevents papers from falling forward and out when door is opened for servicing.

Waste Receptacle — 18-8, type-304, Heavy-gauge stainless steel with satin finish. Top edges are hemmed for safe handling. Friction catch. Capacity: 2-gal. (7.6-L).

OPERATION:

Paper towel dispenser will dispense C-fold or multifold paper towels without adjustment. Rounded towel tray has hemmed opening to dispense paper towels without tearing. Waste receptacle is retained in cabinet by a friction catch and is removable for servicing.

INSTALLATION:

Provide framed rough wall opening 12-5/8" wide x 26-5/8" high (320 x 675mm). Minimum recessed depth required to finish face of wall is 4" (102mm). Allow clearance for construction features that may protrude into rough wall opening from opposite wall. Coordinate with mechanical engineer to avoid pipes, vents, and conduits. If unit projects above top of wainscot, provide aluminum channel or other filler to eliminate gap between flange and finish face of wall. Mount unit in wall opening with shims between framing and cabinet at all points indicated by an S, then secure unit with sheet-metal screws furnished by manufacturer.

SPECIFICATION:

Recessed paper towel dispenser and waste receptacle shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Flange shall be drawn and beveled, one-piece, seamless construction. Door shall be secured to cabinet with a full-length stainless steel piano-hinge and equipped with a knob latch. Paper towel dispenser shall dispense 350 C-fold or 475 multifold paper towels without adjustment or use of adapters. Removable stainless steel waste receptacle shall be retained in cabinet by a friction catch, have top edges hemmed for safe handling, and shall have a minimum capacity of 2-gal. (7.6-L).

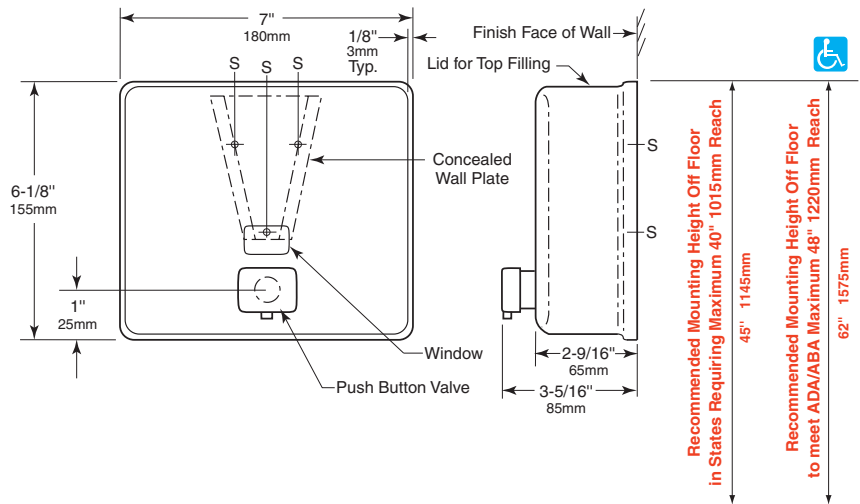
Recessed Paper Towel Dispenser And Waste Receptacle shall be Model B-369 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

ConturaSeries® SURFACE-MOUNTED SOAP DISPENSER

B-4112



MATERIALS:

Container — Body is 18-8 S, type-304, 20-gauge (1.0mm) stainless steel with satin-finish. Drawn, one-piece, seamless construction. Front has same degree of arc as other Bobrick ConturaSeries washroom accessories. Radius on corners and edges complement other ConturaSeries accessories. Back plate is 22-gauge (0.8mm) stainless steel with 20-gauge (1.0mm) stainless steel mounting bracket attached. Container body and back plate are epoxy-sealed to prevent warping and leakage. Concealed wall plate is 20-gauge (1.0mm) stainless steel. Equipped with a plastic soap refill-indicator window and a locked, hinged stainless steel lid for top filling. Capacity: 40-fl oz (1.2-L).

Valve — Black molded plastic push button. Soap head-holding mushroom valve. Stainless steel spring. U-packing seal and duckbill. Antibacterial-soap-resistant plastic cylinder.

OPERATION:

Corrosion-resistant valve dispenses commercially marketed all-purpose hand soaps. To prevent corrosion, use only chloride-free pH-neutral liquid soaps. Valve operates with one hand, without tight grasping, pinching, or twisting of the wrist, and with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in U.S.A.). Window indicates when refill is required. The locked, hinged lid opens for top filling with special key provided. Concealed, vandal-resistant mounting.

INSTALLATION:

Secure wall plate to the wall with screws furnished at points indicated by an S. Slide mounting bracket of container down onto wall plate and secure unit with furnished locking-screw. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with screws furnished. For other wall surfaces, provide fiber plugs or expansion shields for use with screws furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

Note: Surface-mount the dispenser plumb and true with valve 6" (152mm) to right or left of lavatory center. Provide 4" (102mm) minimum clearance from the lid to the underside of any horizontal projection. Push buttons should be located 44" (1120mm) maximum above the finish floor. Where a high reach is over an obstruction (countertop), the high forward reach shall be 48" (1220mm) maximum where the reach depth is 20" (510mm) maximum. Where the reach depth exceeds 20" (510mm) the high forward reach shall be 44" (1120mm) maximum and the reach depth shall be 25" (635mm) maximum.

SPECIFICATION:

Surface-mounted soap dispenser shall be type-304 stainless steel with satin-finish. Corrosion-resistant valve shall dispense commercially marketed all-purpose hand soaps. To prevent corrosion, use only chloride-free pH-neutral liquid soaps. Valve shall be operable with one hand and with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in U.S.A.). Front of soap dispenser shall have same degree of arc and match other Bobrick ConturaSeries accessories in the washroom. Radius on corners and edges of soap dispenser shall complement other Bobrick ConturaSeries washroom accessories. Container body and back plate shall be epoxy-sealed to prevent warping and leakage. Soap dispenser shall have concealed, vandal-resistant mounting. Locked, hinged stainless steel lid for top filling shall require special key to open. Capacity shall be 40-fl oz (1.2-L).

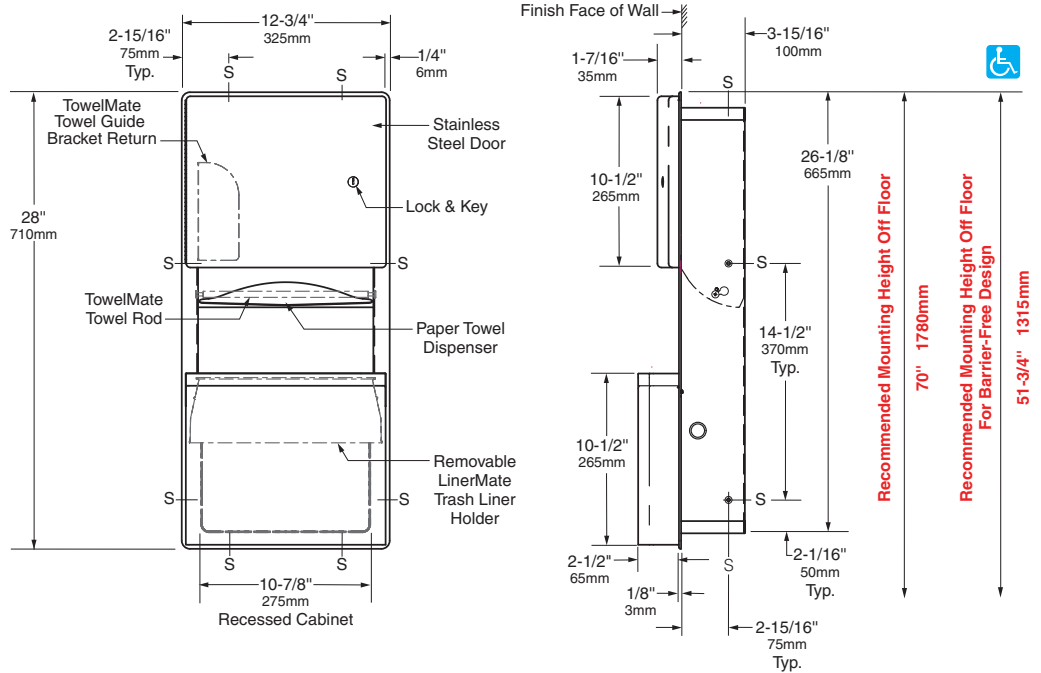
Surface-Mounted Stainless Steel Soap Dispenser shall be Model B-4112 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

ConturaSeries® RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE

B-4369



Rough Wall Opening
11-3/8" (290mm) wide
26-5/8" (675mm) high
4" (100mm) minimum
recessed depth

MATERIALS:

Cabinet — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel. All-welded construction. Exposed surfaces have satin-finish.

Flange — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel with satin-finish. Drawn, one-piece, seamless construction. Radius on corners and return edges complement corners and edges of door and waste receptacle.

Door — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel with satin-finish. Drawn, one-piece, seamless construction. Front of door has same degree of arc as front of waste receptacle and other Bobrick ConturaSeries washroom accessories. Radius on corners and edges of door match side edges of waste receptacle and other ConturaSeries accessories. Secured to cabinet with a full-length stainless steel piano-hinge. Equipped with a flush tumbler lock keyed like other Bobrick washroom accessories.

Paper Towel Dispenser — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Cabinet inside equipped with 90° return towel guide angle to prevent paper towels from falling forward out when door is opened for servicing. Rounded towel tray has hemmed opening to dispense paper towels without tearing. Unit equipped with TowelMate consisting of a 90° return towel guide angle inside cabinet to prevent paper towels from falling forward out when door is opened for servicing and a Nylon Rod across the center of the towel tray to dispense paper towels one at a time. Waste receptacle shall have a formed, one-piece, seamless, removable front panel with top edge hemmed. Capacity: 350 C-fold or 475 multifold paper towels.

TowelMate® Towel Rod Assembly — Consisting of a round Nylon Rod and (2) stainless steel Rod Screws for attachment, is field replaceable. Stainless steel Stop Screws (2) lock TowelMate Towel Rod assembly in place.

To retrofit TowelMate into existing installed units manufactured prior to April 2010 order TowelMate Accessory Bobrick Part No. 369-130.

continued . . .

Waste Receptacle — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel with satin-finish. Formed, one-piece, seamless construction. Removable front panel has same degree of arc as front of door and other Bobrick ConturaSeries washroom accessories. Top edge hemmed for safe handling. Radius on side edges of waste receptacle match corners and edges of paper towel dispenser door and other ConturaSeries accessories. Secured to cabinet with two keyholes over studs on bottom and two tamper-resistant setscrews on top. Capacity: 3.0-gal. (11.3-L).

LinerMate® Trash Liner Holder — Unit equipped with LinerMate trash liner holder fabricated with molded plastic trash liner holder sleeve and a 20-gauge (0.91mm) stainless steel, U-shaped support strap; riveted construction. Trash liner holder shall have an arc at front and same shape as inside of waste receptacle area. LinerMate facilitates installation and removal of disposable trash liners and retains liner inside waste receptacle

To retrofit LinerMate into existing installed units manufactured prior to December 2009, order LinerMate Accessory Bobrick Part No. 4369-134.

OPERATION:

Paper towel dispenser will dispense C-fold or multifold paper towels without adjustment or use of adapters. Cable door-swing limiter prevents damage to washroom accessories and walls. Load paper in towel tray, and then pull one sheet of paper towel over the TowelMate towel rod and out to conceal rod and start dispense. To insert disposable trash liner, lift LinerMate bag holder up and forward and rest over edge of waste receptacle front panel with the bottom notches of LinerMate engaged on top front edge of receptacle. Place disposable trash liner inside LinerMate and fold disposable trash liner over LinerMate sleeve. Tie a knot in the corner of the disposable trash liner, then place LinerMate with disposable trash liner back into receptacle. To empty, gather disposable trash liner from LinerMate trash liner holder sleeve and lift bag up. Front of waste receptacle panel is removable for cleaning cabinet interior.

INSTALLATION:

Provide framed rough wall opening 11-3/8" wide x 26-5/8" high (290 x 675mm). Minimum recessed depth required to finish face of wall is 4" (102mm). Allow clearance for construction features that may protrude into rough wall opening from opposite wall. Coordinate with mechanical engineer to avoid pipes, vents, and conduits. If unit projects above top of wainscot, provide aluminum channel or other filler to eliminate gap between flange and finish face of wall. Mount unit in wall opening with shims between framing and cabinet at all points indicated by an S, then secure unit with screws furnished by manufacturer.

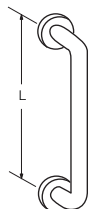
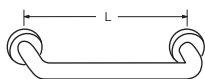
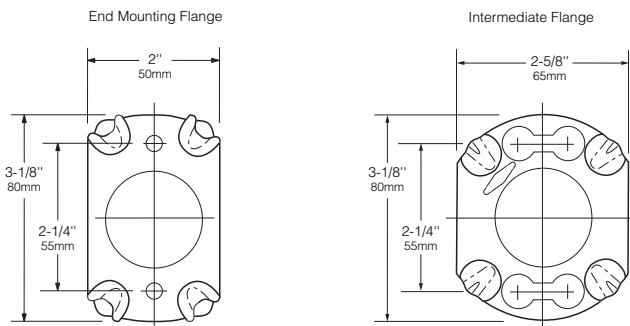
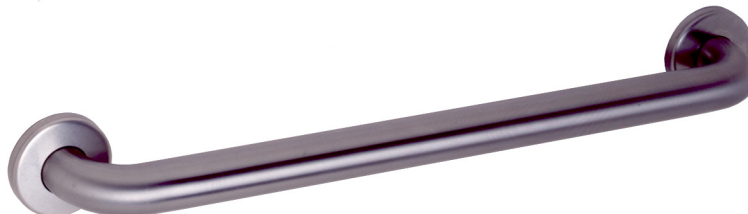
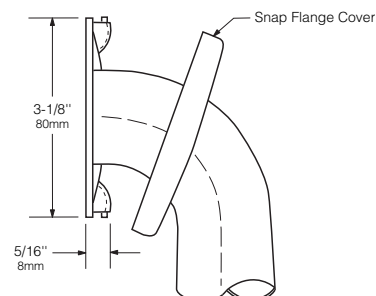
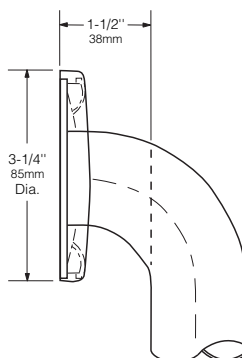
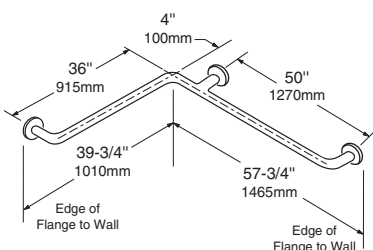
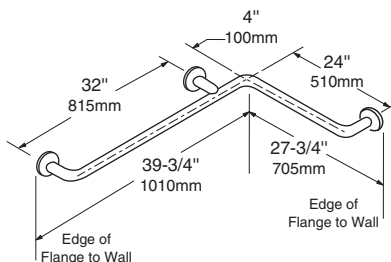
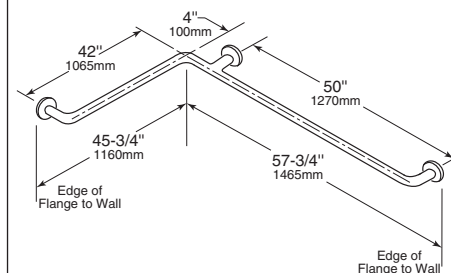
SPECIFICATION:

Recessed paper towel dispenser and waste receptacle shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin-finish. Front of paper towel dispenser door and waste receptacle shall have same degree of arc and match other Bobrick ConturaSeries accessories in the washroom. Radius on corners and edges of flange, door, and waste receptacle shall complement other Bobrick ConturaSeries washroom accessories. Flange shall be drawn, one-piece, seamless construction. Paper towel dispenser door shall be drawn, one-piece, seamless construction; secured to cabinet with a full length stainless steel piano-hinge; and equipped with a flush tumbler lock keyed like other Bobrick washroom accessories. Paper towel dispenser shall dispense 350 C-fold or 475 multifold paper towels. Unit equipped with TowelMate consisting of a 90° return towel guide angle inside cabinet to prevent paper towels from falling forward out when door is opened for servicing and a Nylon Rod across the center of the towel tray to dispense paper towels one at a time. Waste receptacle shall have a formed, one-piece, seamless, removable front panel with top edge hemmed. Unit equipped with LinerMate trash liner holder fabricated with molded plastic trash liner holder sleeve and a 20-gauge (0.91mm) stainless steel, U-shaped support strap; riveted construction. Trash liner holder shall have an arc at front and same shape as inside of waste receptacle area. LinerMate facilitates installation and removal of disposable trash liners and retains liner inside waste receptacle. Capacity of waste receptacle shall be 3.0-gal. (11.3-L).

Recessed Paper Towel Dispenser And Waste Receptacle shall be Model B-4369 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

BOBRICK**Technical Data****1 1/4" (32mm) DIAMETER
STAINLESS STEEL GRAB BARS
WITH SNAP FLANGE****B-5806
SERIES**

Specify Finish Required: Satin finish
 Satin finish with peened gripping surface; add suffix .99 to model number

**HORIZONTAL****VERTICAL****B-5806 x 18, 24, 30, 36, 42, 48****TWO-WALL
TUB / SHOWER / TOILET
COMPARTMENT BAR****B-5837****HORIZONTAL
TUB / SHOWER / TOILET
COMPARTMENT BAR 24 x 36****B-58616****TWO-WALL
TOILET COMPARTMENT BAR 42 x 54****B-5897**

continued ...

MATERIALS:

Grab Bar — 18-8 S, type-304, 18-gauge (1.2mm) stainless steel tubing with satin-finish. 1-1/4" (32mm) outside diameter. Ends are heliarc welded to concealed mounting flanges. Clearance between the grab bar and wall is 1-1/2" (38mm).

Concealed Mounting Flanges — 18-8 S, type-304, 1/8" (3mm) thick, stainless steel plate; end flanges 2" x 3-1/8" (50 x 80mm) with two holes for attachment to wall. Intermediate flanges 2-5/8" x 3-1/8" (65 x 80mm) wide x 3-1/8" (80mm) diameter.

Snap Flange Covers — 18-8 S, type-304, 22-gauge (0.8mm) drawn stainless steel with satin-finish. 3-1/4" (85mm) diameter x 5/8" (16mm) deep. Each cover snaps over mounting flange to conceal mounting screws.

STRENGTH:

Bobrick grab bars that provide 1-1/2" (38mm) clearance from wall can support loads in excess of 900 pounds (408kg) if properly installed. Other grab bar configurations can support loads in excess of 250 pounds (113kg) if properly installed, complying with accessible design (including ADAAG in the U.S.A.) for structural strength.

Safety Warning: Grab bars are no stronger than the anchors and walls to which they are attached and, therefore, must be firmly secured in order to support the loads for which they are intended. To avoid potential injury, the building owner or maintenance personnel should remove the grab bar from service if the grab bar is not adequately secured to wall or if there is any observed damage to the welds.

INSTALLATION:

Provide concealed anchor device or backing as specified or required in accordance with local building codes before wall is finished. Fasten concealed mounting flanges to anchor device or backing with two screws in each flange. Snap flange covers over each mounting flange to conceal mounting screws. Concealed anchor devices and mounting screws are not included with Bobrick grab bars and must be specified as an accessory.

For Grab Bars with an Intermediate Flange(s), Pull Snap-Flange Covers away from mounting flanges. Place grab bar in desired mounting location. Use intermediate flange as a template to mark location of mounting screws at intermediate flange only. Mark screw locations at the center of the slot in the middle of the double-keyhole shaped mounting holes (2) in the intermediate flange. Remove grab bar from wall. Drive the intermediate flange mounting screws into wall at marked locations. **Note:** Make sure to leave a space of just over 1/8" (3.17mm) between the underside of the screw head and the wall. Install grab bar on the wall by placing the round ends of the intermediate flange double-keyhole shaped mounting holes over the mounting screws (2) are located in the middle of the flange slots. Install the mounting screws into the wall at the end flanges and secure tightly. Tighten the mounting screws at the intermediate flange. Press all snap-flange covers into place to conceal mounting flanges.

Note: Recommend use of 1/4" or #14 sheet metal or wood screws to install Intermediate Flange. #12 screws may also be used.

Important Notes:

- Mounting Kits** — Bobrick offers a mounting kit for installing grab bars; **one Bobrick mounting kit is required for each flange.**

| Mounting Kit No. | Description |
|------------------|--|
| 252-30 | Consists of #14 x 2½" type-304 stainless steel, Phillips round-head, sheet-metal screws. |

- Grab Bar Fastener** — Bobrick offers a grab bar fastening system that secures all Bobrick grab bar series; **one Bobrick fastener is required for each flange.** Install grab bar without backing in wall requires minimum 5/8" (16mm) thick painted or tiled drywall.

| WingIt™ Fastener No. | Description |
|----------------------|---|
| 251-4 | Consists of 10–32 x 5/16" round-head, Phillips 18/8 stainless steel screws. (1) WingIt grab bar fastener. |

- Optional Anchor Device** — Bobrick grab bar anchor device includes stainless steel machine screws to be used for attaching grab bars to anchors. **one Bobrick concealed anchor device is required for each flange.**

| Optional Anchor No. | Description |
|---------------------|---|
| 2583 | Anchor for 3/4" to 1" (19-25mm) panel 1 anchor required for each flange. |
| 2586 | Anchor for 1/2" to 1" (13mm) panel 1 anchor required for each flange. |

SPECIFICATION:

Grab bar shall be type-304 stainless steel with satin-finish. Grab bar shall have 18-gauge (1.2mm) wall thickness and 1-1/4" (32mm) outside diameter. Clearance between the grab bar and wall shall be 1-1/2" (38mm). Concealed mounting flanges shall be 1/8" (3mm) thick stainless steel plate, 2" x 3-1/8" (50 x 80mm), and equipped with two screw holes for attachment to wall. Flange covers shall be 22-gauge (0.8mm) stainless steel, 3-1/4" (85mm) diameter, and shall snap over mounting flanges to conceal mounting screws and/or WingIt fasteners. Ends of grab bar shall pass through concealed mounting flanges and be heliarc welded to form one structural unit. Grab bar shall comply with accessible design (including ADAAG in the U.S.A.) for structural strength.

Grab Bar shall be Model _____ (insert model number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; and Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



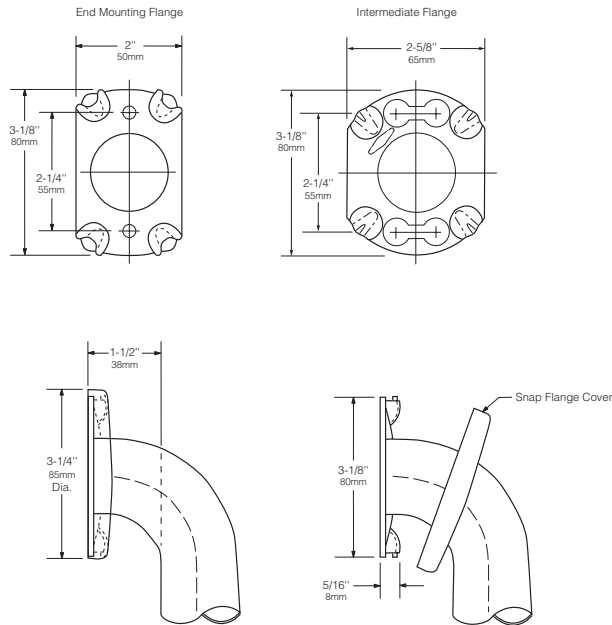
Technical Data

**1½" (38mm) DIAMETER
STAINLESS STEEL GRAB
BARS WITH SNAP FLANGE**

**B-6806
SERIES**

Specify Finish Required:

- Satin finish
- Satin finish with peened gripping surface; add suffix .99 to model number



| | | |
|--|--|---|
| | | |
| <p>HORIZONTAL</p> | <p>VERTICAL</p> | <p>TWO-WALL WHEELCHAIR TOILET COMPARTMENT</p> |
| <p>B-6806 x 12, 18, 24, 30, 36, 42, 48</p> | | <p>B-68137</p> |
| | | |
| <p>HORIZONTAL TUB / SHOWER / TOILET COMPARTMENT BAR 24 x 36</p> | <p>HORIZONTAL TWO-WALL BAR for Shower Stall</p> | <p>TWO-WALL TOILET COMPARTMENT BAR 42 x 54</p> |
| <p>B-68616</p> | <p>B-6861</p> | <p>B-6897</p> |

continued . . .

MATERIALS:

Grab Bar — 18-8 S, type-304, 18-gauge (1.2mm) stainless steel tubing with satin-finish. 1-1/2" (38mm) outside diameter. Ends are heliarc welded to flanges. Clearance between the grab bar and wall is 1-1/2" (38mm).

Concealed Mounting Flanges — 18-8 S, type-304, 1/8" (3mm) thick, stainless steel plate; end flanges 2" x 3-1/8" (50 x 80mm) with two holes for attachment to wall. Intermediate flanges 2-5/8" x 3-1/8" (65 x 80mm) wide x 3-1/8" (80mm) diameter.

Snap Flange Covers — 18-8 S, type-304, 22-gauge (0.8mm) drawn stainless steel with satin-finish. 3-1/4" (85mm) diameter x 1/2" (13mm) deep. Each cover snaps over mounting flange to conceal mounting screws.

STRENGTH:

Bobrick grab bars that provide 1-1/2" (38mm) clearance from wall can support loads in excess of 900 pounds (408kg) if properly installed. Other grab bar configurations can support loads in excess of 250 pounds (113kg) if properly installed, complying with accessible design (including ADAAG in the U.S.A.) for structural strength

Safety Warning: Grab bars are no stronger than the anchors and walls to which they are attached and, therefore, must be firmly secured in order to support the loads for which they are intended. To avoid potential injury, the building owner or maintenance personnel should remove the grab bar from service if the grab bar is not adequately secured to wall or if there is any observed damage to the welds.

INSTALLATION:

Provide concealed anchor device or backing as specified or required in accordance with local building codes before wall is finished. Fasten concealed mounting flanges to anchor device or backing with two screws in each flange. Snap flange covers over each mounting flange to conceal mounting screws. Concealed anchor devices and mounting screws are not included with Bobrick grab bars and must be specified as an accessory.

For Grab Bars with an Intermediate Flange(s), Pull Snap-Flange Covers away from mounting flanges. Place grab bar in desired mounting location. Use intermediate flange as a template to mark location of mounting screws at intermediate flange only. Mark screw locations at the center of the slot in the middle of the double-keyhole shaped mounting holes (2) in the intermediate flange. Remove grab bar from wall. Drive the intermediate flange mounting screws into wall at marked locations. **Note:** Make sure to leave a space of just over 1/8" (3.17mm) between the underside of the screw head and the wall. Install grab bar on the wall by placing the round ends of the intermediate flange double-keyhole shaped mounting holes over the mounting screws (2) are located in the middle of the flange slots. Install the mounting screws into the wall at the end flanges and secure tightly. Tighten the mounting screws at the intermediate flange. Press all snap-flange covers into place to conceal mounting flanges.

Note: Recommend use of 1/4" or #14 sheet metal or wood screws to install Intermediate Flange. #12 screws may also be used.

Important Notes:

- Mounting Kits** — Bobrick offers a mounting kit for installing grab bars; **one Bobrick mounting kit is required for each flange.**

| Mounting Kit No. | Description |
|------------------|--|
| 252-30 | Consists of #14 x 2½" type-304 stainless steel, Phillips round-head, sheet-metal screws. |

- Grab Bar Fastener** — Bobrick offers a grab bar fastening system that secures all Bobrick grab bar series; **one Bobrick fastener is required for each flange.** Install grab bar without backing in wall requires minimum 5/8" (16mm) thick painted or tiled drywall.

| WingIt™ Fastener No. | Description |
|----------------------|---|
| 251-4 | Consists of 10–32 x 5/16" round-head, Phillips 18/8 stainless steel screws. (1) WingIt grab bar fastener. |

- Optional Anchor Device** — Bobrick grab bar anchor device includes stainless steel machine screws to be used for attaching grab bars to anchors. **one Bobrick concealed anchor device is required for each flange.**

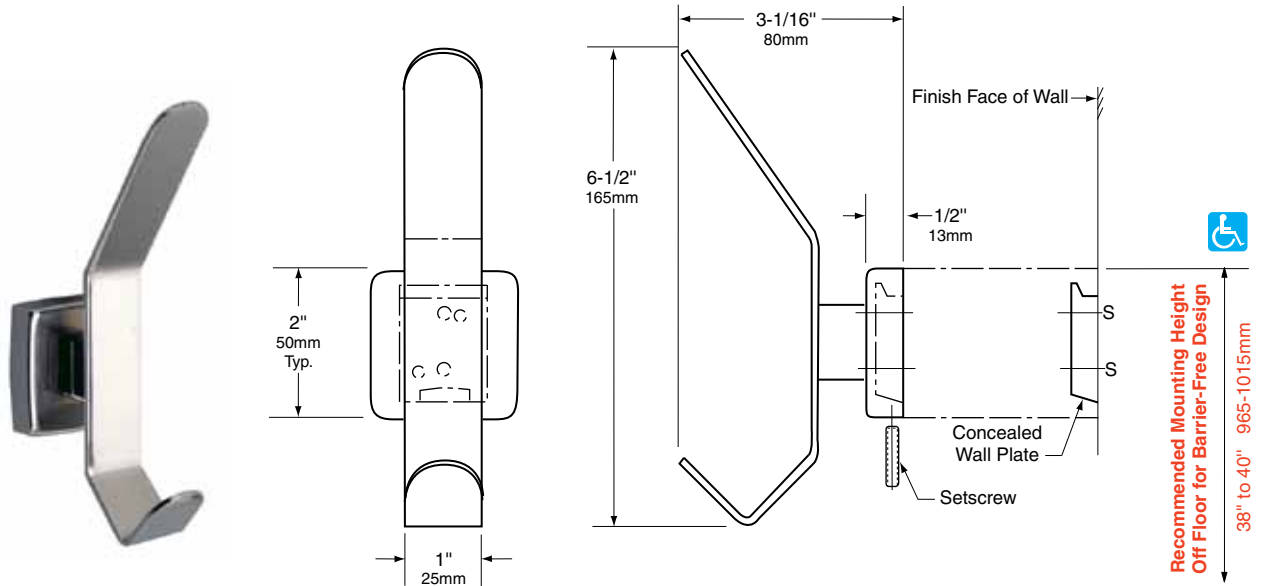
| Optional Anchor No. | Description |
|---------------------|---|
| 2583 | Anchor for 3/4" to 1" (19-25mm) panel 1 anchor required for each flange. |
| 2586 | Anchor for 1/2" to 1" (13mm) panel 1 anchor required for each flange. |

SPECIFICATION:

Grab bar shall be type-304 stainless steel with satin-finish. Grab bar shall have 18-gauge (1.2mm) wall thickness and 1-1/2" (38mm) outside diameter. Clearance between the grab bar and wall shall be 1-1/2" (38mm). Concealed mounting flanges shall be 1/8" (3mm) thick stainless steel plate, 2" x 3-1/8" (50 x 80mm), and equipped with two screw holes for attachment to wall. Flange covers shall be 22 gauge (0.8mm), 3-1/4" (85mm) diameter x 1/2" (13mm) deep, and shall snap over mounting flange to conceal mounting screws and/or WingIt fasteners. Ends of grab bar shall pass through concealed mounting flanges and be heliarc welded to form one structural unit. Grab bar shall comply with accessible design (including ADAAG in the U.S.A.) for structural strength.

Grab Bar shall be Model _____ (insert model number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

Specify Model Required: Model B-682 Bright polished stainless steel
 Model B-6827 Satin-finish stainless steel



MATERIALS:

Flange and Support Arm — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel. Concealed, 16-gauge (1.6mm) stainless steel mounting bracket. All-welded construction. Secured to wall plate with a stainless steel setscrew.

Concealed Wall Plate — 18-8 S, type-304, 16-gauge (1.6mm) stainless steel.

Hook — 18-8 S, type-304, 12-gauge (2.8mm) stainless steel. Welded to the support arm.

INSTALLATION:

To remove concealed wall plate from back of flange and mounting bracket, loosen setscrew. Mount wall plate so prongs are at top; secure with two sheet-metal screws, furnished by manufacturer, at points indicated by an S. Engage mounting bracket onto prongs of wall plate, then secure into position by tightening setscrew at bottom of flange.

For partitions with particle-board or other solid core, secure with sheet-metal screws furnished, or provide through-bolts, nuts, and washers.

For hollow-core metal partitions, provide solid backing into which the furnished sheet-metal screws can be secured.

For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws furnished.

For other wall surfaces, provide fiber plugs or expansion shields for use with sheet-metal screws furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

SPECIFICATION:

Surface-mounted hat and coat hook shall be type-304 stainless steel with _____ (insert one: bright polished or satin) finish. Flange and support arm shall be 22 gauge (0.8mm) and equipped with a concealed, 16-gauge (1.6mm) mounting bracket that is secured to a concealed, 16-gauge (1.6mm) wall plate with a stainless steel setscrew. Hook shall be 12 gauge (2.8mm), welded to the support arm. Manufacturer's service and parts manual shall be provided to the building owner/manager upon request.

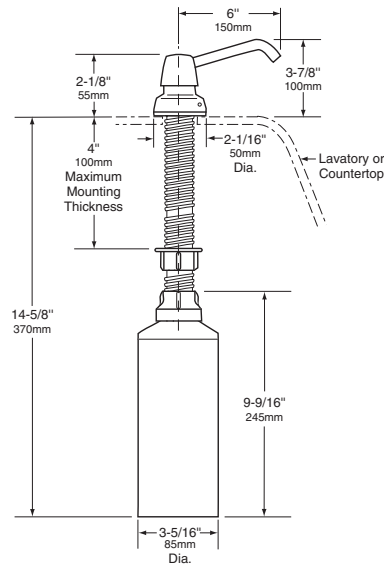
Surface-Mounted Hat And Coat Hook shall be Model _____ (insert model number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

LAVATORY-MOUNTED SOAP DISPENSER

B-8226



MATERIALS:

Piston, Spout, and Top Cover — Type-304 stainless steel with bright polished finish.

Cover Spacer — Rigid, impact-resistant polyester.

Escutcheon — Chrome-plated, high-impact-resistant ABS with bright polished finish. Concealed locking mechanism.

Body and Shank — High-impact-resistant plastic.

Valve — ABS cylinder. Stainless steel spring. U-packing seal and duckbills.

Container — Translucent, shatter-resistant polyethylene. Capacity: 34-fl oz (1.0-L).

OPERATION:

Press piston down to dispense commercially marketed all purpose hand soaps. Vandal-resistant spout can rotate 360° without damage to unit. Escutcheon locks to body with concealed locking mechanism that is opened with special key provided. To fill from top, unlock cover and remove piston, spout, and supply-tube assembly. Unit may also be filled by removing container from below lavatory.

Designer's Note: Bobrick liquid soap dispensers are designed to dispense commercially marketed all purpose hand soaps including liquid and lotion soaps, synthetic detergents, and antibacterial soaps containing PCMX and/or Triclosan.

INSTALLATION:

Unit is designed for installation in 1" (25mm) diameter hole in porcelain-enameled steel, cast-iron or vitreous-china lavatories, as well as in countertops adjacent to lavatories. Unit may be mounted in unused faucet hole or through special hole requisitioned when lavatory is ordered from manufacturer (specify punching location). Shank accommodates maximum 4" (100mm) mounting thickness and can be cut in the field. Clearance required for container diameter is 3-3/8" (85mm).

SPECIFICATION:

Lavatory-mounted soap dispenser shall dispense commercially marketed all purpose hand soaps. Piston and spout assembly shall be type-304 stainless steel with bright polished finish. Spout shall rotate 360° without damage to valve mechanism. Escutcheon shall lock to body with concealed locking mechanism that is opened with special key provided. Piston, spout, and supply-tube assembly shall be removable from top for filling and maintenance. Valve shall be equipped with plastic cylinder, stainless steel spring, U-packing seal, and duckbills. Shank shall accommodate mounting thicknesses up to 4" (100mm). Translucent, shatter-resistant polyethylene container shall have a capacity of 34-fl oz (1.0-L).

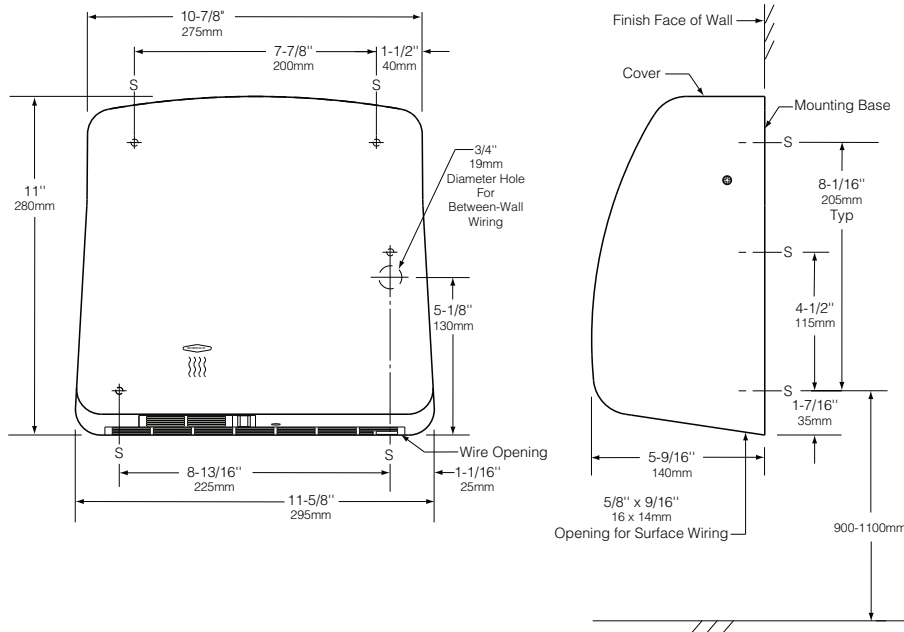
Lavatory-Mounted Soap Dispenser shall be Model B-8226 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Model B-715E 220-240-Volt Elan™ Dryer
220-240V AC, 7 Amp, 1500-1700 Watts, 50-60 Hz, Single Phase, VDE, CE marked



To be disabled compliant the operative component must be between 900-1100mm off plane of finished floor.



MATERIALS:

Cover — One-piece, deep drawn, 20-gauge (0.9mm), type-304 stainless steel with satin finish. Cover is secured to mounting base with three flat-head stainless steel screws.

Mounting Base and Fan Housing — 5/64" (2mm) thick fire-retardant molded grey plastic with high-gloss finish. Plastic air-inlet grille fits into bottom of mounting base. Plastic air-outlet grille is secured between fan housing and mounting base.

Motor — Maintenance-free capacitor run, external rotor motor with sealed ball bearings at both ends of drive shaft. Equipped with an automatic thermal-overload switch.

Fan — Dynamically balanced 5-15/64" (133mm) diameter rotor centrifugal fan with multiple metallic vanes. Directs air flow from heating element at 100 cfm, mixes air to provide uniform temperature.

Heating Element — Coiled nickel-chrome heating element is protected by an automatic thermal-overload switch and thermal fuse. Heating element, which is located on inlet side of fan, heats air without hot spots — inaccessible to vandals.

Electronic Control — Infrared sensor automatically turns dryer on when hands are held under air-outlet opening and across path of sensor. Remove hands from path of sensor and dryer stops. Electronic sensor has automatic shutoff approximately two minutes after dryer turns on if an inanimate object, such as tape or chewing gum, is placed across sensor lens. After inanimate object is removed, electronic sensor automatically resets itself and dryer operates normally.

continued . . .

OPERATION:

No-touch operation. Electronic sensor automatically turns dryer on when hands are held under air-outlet opening and across path of sensor. Remove hands from path of sensor and dryer stops. Dryer will not stop by itself before user is satisfied hands are dry. Dryer operates only when actually drying hands, which saves energy and operating costs. Electronic sensor will automatically shut dryer off two minutes after dryer turns on if an inanimate object is placed across sensor lens. After inanimate object is removed, electronic sensor automatically resets itself and dryer operates normally.

5-Year Limited Warranty — This warranty is limited to the repair or exchange of defective parts at the option of Bobrick. See Installation Instruction Sheet, Form No. 715-69, for full details.

INSTALLATION: (Refer to code AS1428.1-2009 for disabled compliance standards)

Wall Preparation: Secure mounting base on wall using template provided. For masonry walls, provide four #10 expansion shields or anchors and secure with four #10 (M4.8) sheet-metal screws (not furnished). For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with four #10 (M4.8) round-head sheet-metal screws or 3/16" (5mm) toggle bolts (not furnished). Provide electrical service from nearest distribution panel to dryer mounting base in compliance with local electrical codes.

Wiring Instructions:

Live wire to terminal marked *LI*, and neutral wire to terminal marked *N*.

Notes: Electronic sensor in Elan Dryer will pick up movement within 4" (100mm) of air-outlet nozzle. Use caution when choosing location for Elan Dryer in confined areas. Consider proximity to doorways and other traffic areas.

Bobrick automatic hand dryers should be installed 15" (380mm) above any projection or horizontal surface which may interfere with the operation of the automatic sensor.

For installation instructions that include step-by-step installation procedures and details of electrical service connections, see Form No. 715-69, which is packed with each shipment. This form is also available in advance upon request.

SPECIFICATION:

Surface-mounted hand dryer shall have a deep-drawn, 20-gauge (0.9mm) thick, stainless steel cover with satin finish. Mounting base and fan housing shall be fire-retardant molded grey plastic. Capacitor run, external rotor motor shall be 90 watts, sealed with ball bearings on ends of drive shaft, and be equipped with a thermal overload switch. Centrifugal fan shall have multiple metallic vanes. Heating element shall be located on inlet side of fan, shall heat without hot spots, be inaccessible to vandals, and protected by an automatic thermal-overload switch and thermal fuse. Electronic sensor shall automatically turn dryer on when hands are held under air-outlet opening and across path of sensor. Dryer shall turn off automatically when hands are removed. Sensor shall automatically shut dryer off approximately two minutes after dryer turns on if an inanimate object is placed across sensor lens. After inanimate object is removed, electronic sensor shall automatically reset itself and dryer shall operate normally. Unit shall be VDE approved, CE marked. Unit shall comply with EU Directive "Restriction of Hazardous Substance" (ROHS) requirements for non-use of certain hazardous substances in the production of electronic products. Unit shall be protected by a limited 5-year warranty on all parts. Manufacturer's service and parts manual shall be provided to the building owner/manager upon request.

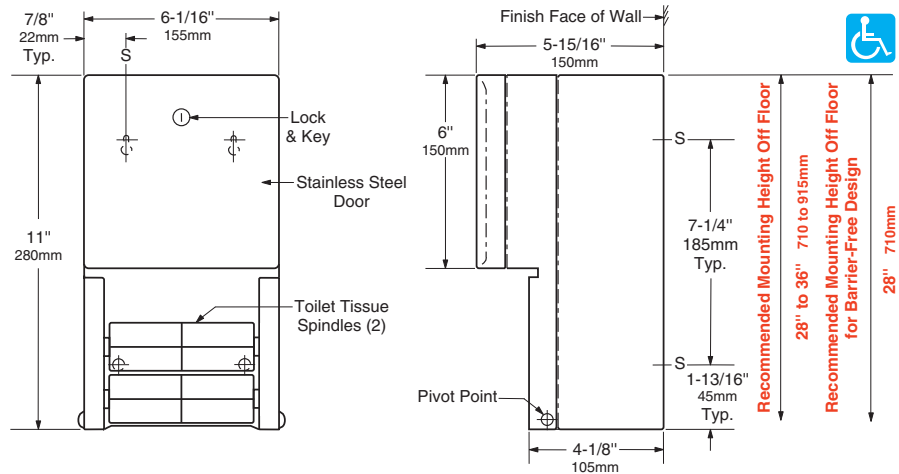
Surface-Mounted Automatic Hand Dryer shall be Model B-715E 220-240V of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; and Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

ConturaSeries® SURFACE-MOUNTED MULTI-ROLL TOILET TISSUE DISPENSER

B-4288



MATERIALS:

Cabinet — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel. All-welded construction. Exposed surfaces have satin finish. Radius on top corners of cabinet match corners and edges of door.

Door — 18-8 S, type-304, 22-gauge (0.8mm) stainless steel with 18-gauge (1.2mm) stainless steel door frame. Exposed surfaces have satin finish. Front of door is drawn, one-piece, seamless construction and has same degree of arc as other Bobrick ConturaSeries washroom accessories. Radius on corners and edges of door match top corners of cabinet and other ConturaSeries accessories. Secured to cabinet with two rivets. Equipped with a flush tumbler lock keyed like other Bobrick washroom accessories.

Dispensing Mechanism, Inner Housing and Cam — 18-8 S, type-304, 18-gauge (1.2mm) stainless steel.

Spindles (2) — Heavy-duty, one-piece, molded ABS. Theft-resistant. Retained in dispensing mechanism when door is locked.

OPERATION:

Unit holds two standard-core toilet tissue rolls up to 5-1/4" (133mm) diameter (1800 sheets). Tissue rolls are loaded and locked into dispensing mechanism. Extra roll automatically drops in place when bottom roll is depleted. Depleted rolls can only be removed after unlocking door.

INSTALLATION:

For partitions with particleboard or other solid core, secure with four #10 x 5/8" (4.8 x 16mm) sheet-metal screws (not furnished) at points indicated by an S, or provide through-bolts, nuts, and washers.

For hollow-core metal partitions, provide solid backing into which the sheet-metal screws can be secured. If two units are installed back-to-back, then provide threaded sleeves and machine screws for the full thickness of partition.

For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws.

For other wall surfaces, provide fiber plugs or expansion shields for use with sheet-metal screws, or provide 3/16" (5mm) toggle bolts or expansion bolts.

SPECIFICATION:

Surface-mounted multi-roll toilet tissue dispenser shall be type-304 stainless steel with all-welded construction, including dispensing mechanism, inner housing and cam; exposed surfaces shall have satin finish. Front of toilet tissue dispenser door shall be drawn, one-piece, seamless construction and shall have same degree of arc and match other Bobrick ConturaSeries® accessories in the washroom. Radius on corners and edges of door and cabinet shall complement other Bobrick ConturaSeries® washroom accessories. Door shall be secured to cabinet with two rivets and equipped with a flush tumbler lock keyed like other Bobrick washroom accessories. Unit shall dispense two standard-core toilet tissue rolls up to 5-1/4" (133mm) diameter (1800 sheets). Extra roll shall automatically drop in place when bottom roll is depleted. Unit shall be equipped with two theft-resistant, heavy-duty, one-piece, molded ABS spindles.

Surface-Mounted Multi-Roll Toilet Tissue Dispenser shall be Model B-4288 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



BUILDING VALUE SINCE 1906

Product Country-of-Origin List

Many of Bobrick’s products comply with the requirements of the Buy American Act; Trade Agreements Act; American Recovery and Reinvestment Act-Buy America Provision; Federal Transportation Administration’s Buy America Act; Federal Highway Administration’s Buy America Restriction; and/or Federal Aviation Administration’s Buy America Provision. The Country-of-Origin of the Bobrick products provided in this list were determined solely by applying the U.S. Customs and Border Protection’s substantial transformation test.

By providing this list Bobrick is not expressly or implicitly certifying that the products comply with any particular Country-of-Origin requirement imposed by Federal, state or local governments. This list is provided for information purposes only.

| Model No. | Country-of-Origin | Model No. | Country-of-Origin |
|---------------|-------------------|------------|-------------------|
| B-155 | United States | B-223 x 30 | United States |
| B-1556 1824 | United States | B-223 x 36 | United States |
| B-1556 1830 | United States | B-224 x 36 | United States |
| B-1556 2436 | United States | B-232 x 24 | United States |
| B-156 | United States | B-239 x 34 | United States |
| B-165 1824 | United States | B-2250 | United States |
| B-165 1830 | United States | B-2260 | United States |
| B-165 1836 | United States | B-2280 | United States |
| B-165 2430 | United States | B-2300 | United States |
| B-165 2436 | United States | B-233 | United States |
| B-165 2448 | United States | B-240 | United States |
| B-165 2460 | United States | B-2400 | United States |
| B-165 4836 | United States | 251-4 | United States |
| B-1658 Series | United States | 2521-30 | United States |
| B-166 1824 | United States | 2522-30 | United States |
| B-166 1830 | United States | 252-30 | United States |
| B-166 1836 | United States | B-253 | United States |
| B-166 2436 | United States | B-254 | Canada |
| B-2014 | United States | B-2583 | United States |
| 204-1 | Taiwan | B-262 | United States |
| 204-2 | United States | 262-130 | United States |
| 204-3 | United States | B-2620 | United States |
| B-207 x 36 | United States | B-2621 | United States |
| B-207 x 48 | United States | B-26212 | United States |
| B-207 x 60 | United States | B-263 | Mexico |
| B-207 x 72 | United States | B-264 | Taiwan |
| B-211 | United States | B-265 | Taiwan |
| B-2111 | United States | B-270 | United States |
| 2111-79 | United States | B-2706 25 | United States |
| B-2112 | United States | B-2706 50 | United States |
| B-2116 | Taiwan | B-2706C | United States |
| B-212 | Taiwan | B-272 | United States |
| B-221 | United States | B-273 | United States |
| B-223 x 24 | United States | B-2730 | United States |

Bobrick Washroom Equipment Inc. 11611 Hart Street, North Hollywood, California 91605-5882
 Email: architecturalservices@bobrick.com Tel: (818) 503-1600



BUILDING VALUE SINCE 1906

Product Country-of-Origin List

| Model No. | Country-of-Origin | Model No. | Country-of-Origin |
|-------------|-------------------|-------------|-------------------|
| B-274 | United States | B-3013 | Canada |
| B-2740 | Taiwan | B-306 | Mexico |
| B-2746 | United States | B-3094 | United States |
| B-27460 | United States | B-318 | Mexico |
| B-275 | Canada | B-347 | United States |
| B-277 | United States | B-3471 | United States |
| B-279 | Canada | B-3474 | United States |
| B-2800 25 | Mexico | B-3479 | United States |
| B-2800C | Mexico | B-3500 25 | Mexico |
| B-2800X2 50 | Mexico | B-3500C | Mexico |
| B-282 25 | Mexico | B-3500X2 50 | Mexico |
| 283-604 | United States | B-352 25 | Mexico |
| B-2840 | United States | B-353 | Canada |
| B-2860 | Mexico | B-35303 | Canada |
| B-287 | Taiwan | B-354 | Canada |
| B-2888 | United States | B-357 | United States |
| B-2890 | Taiwan | B-3571 | United States |
| B-2892 | United States | B-3574 | United States |
| B-290 1830 | United States | B-3579 | United States |
| B-290 1836 | United States | B-359 | Canada |
| B-290 2430 | United States | B-35903 | Canada |
| B-290 2436 | United States | B-3644 | Canada |
| B-290 2448 | United States | B-369 | Canada |
| B-290 2460 | United States | 369-130 | United States |
| B-290 2472 | United States | B-36903 | Canada |
| B-2908 1830 | China | B-3699 | Canada |
| B-2908 1836 | China | 367-60 | Canada |
| B-2908 2436 | China | 368-60 | Canada |
| B-292 1830 | United States | B-3706 25 | United States |
| B-292 1836 | United States | B-3706 50 | United States |
| B-292 2436 | United States | B-3706C | United States |
| B-293 1630 | United States | B-37063 25 | United States |
| B-293 1830 | United States | B-37063 50 | United States |
| B-293 1836 | United States | B-37063C | United States |
| B-293 2436 | United States | B-370634 25 | United States |
| B-294 1630 | United States | B-370634 50 | United States |
| B-295 x 16 | United States | B-370634C | United States |
| B-295 x 18 | United States | B-370639 25 | United States |
| B-295 x 24 | United States | B-370639 50 | United States |
| B-296 x 18 | United States | B-370639C | United States |
| B-297 | Mexico | B-3803 | United States |
| B-2974 | United States | 3803-130 | United States |
| B-29744 | United States | B-38032 | United States |
| B-298 x 18 | United States | B-38034 | United States |
| B-298 x 24 | United States | B-380349 | United States |
| B-299 | Mexico | B-386 | United States |
| B-301 | Canada | B-3888 | United States |



BUILDING VALUE SINCE 1906

Product Country-of-Origin List

| Model No. | Country-of-Origin | Model No. | Country-of-Origin |
|--------------|-------------------|----------------|-------------------|
| B-39003 | United States | B-4706 50 | United States |
| B-39003-130 | United States | B-4706C | United States |
| B-390034 | Canada | B-47064 25 | United States |
| B-3942 | Canada | B-47064 50 | United States |
| B-3944 | Canada | B-47064C | United States |
| 3944-130 | United States | B-47069 25 | United States |
| 3944-134 | United States | B-47069 50 | United States |
| 3944-52 | Canada | B-47069 | United States |
| B-3947 | Canada | B-4998 | United States |
| B-3949 | Canada | B-4998.99 | United States |
| 3961-50 | United States | B-505 | Mexico |
| B-3961 | United States | B-5050 | United States |
| B-39617 | United States | B-517 | United States |
| B-39619 | United States | B-518 | United States |
| B-3974 | United States | B-5181 | United States |
| 3974-50 | United States | B-5191 | United States |
| B-39747 | Canada | B-5221 | United States |
| B-3979 | United States | B-5262 | United States |
| B-397 | Mexico | 5262-25 | United States |
| B-398 | Mexico | B-5270 | United States |
| B-40 | United States | B-5277 | United States |
| B-4063 | United States | B-52860 | United States |
| B-4112 | United States | B-5288 | United States |
| B-4112-79 | United States | B-52891 | United States |
| B-42 | United States | B-529 | China |
| B-4221 | United States | B-530 x 18 | United States |
| B-4262 | Canada | B-530 x 24 | United States |
| B-4288 | United States | B-541 | China |
| B-43500 25 | Mexico | B-542 | China |
| B-435009 25 | Mexico | B-543 | China |
| B-43500C | Mexico | B-544 | China |
| B-43500X2 50 | Mexico | B-5806.99 x 18 | United States |
| B-4353 | Mexico | B-5806.99 x 24 | United States |
| B-4354 | Canada | B-5806.99 x 36 | United States |
| B-4362 | Canada | B-5806.99 x 42 | United States |
| B-43644 | United States | B-5806x18 | United States |
| 43644-134 | United States | B-5806x24 | United States |
| B-4369 | Canada | B-5806x36 | United States |
| 4369-134 | Canada | B-5806x42 | United States |
| B-43699 | Canada | B-5806x48 | United States |
| B-4380 | Taiwan | B-5837 | United States |
| B-4388 | United States | B-5837.99 | United States |
| B-4390 | Taiwan | B-58616 | United States |
| B-43944 | Canada | B-58616.99 | United States |
| 43944-134 | Canada | B-60 | United States |
| B-43949 | Canada | B-6047 x 36 | United States |
| B-4706 25 | United States | B-6047 x 48 | United States |



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Product Country-of-Origin List

| Model No. | Country-of-Origin | Model No. | Country-of-Origin |
|----------------|-------------------|-------------|-------------------|
| B-6047 x 60 | United States | B-683 x 24 | Mexico |
| B-6047 x 72 | United States | B-685 | Mexico |
| B-6107 x 36 | United States | B-6857 | Mexico |
| B-6107 x 48 | United States | B-686 | Mexico |
| B-6107 x 60 | United States | B-6861 | United States |
| B-6107 x 72 | United States | B-6861.99 | United States |
| B-663 | Taiwan | B-68616 | United States |
| B-6637 | Taiwan | B-68616.99 | United States |
| B-667 | China | B-6867 | Mexico |
| B-6677 | China | B-687 | United States |
| B-669 | Mexico | B-697 | China |
| B-6697 | Mexico | B-6977 | China |
| B-6699 | Mexico | B-699 | China |
| B-66997 | Mexico | B-6997 | China |
| B-670 | Mexico | B-6999 | China |
| B-6707 | Mexico | B-69997 | China |
| B-671 | Mexico | B-700 115V | China |
| B-6717 | Mexico | B-700 230V | China |
| B-672 | Mexico | B-708 115V | China |
| B-6727 | Mexico | B-710 115V | United Kingdom |
| B-673 x 18 | Mexico | B-7120 115V | China |
| B-673 x 24 | Mexico | B-7120 230V | China |
| B-6737 x 24 | Mexico | B-7128 115V | China |
| B-6747 x 24 | Mexico | B-7128 230V | China |
| B-674 x 18 | Mexico | B-72860 | China |
| B-674 x 24 | Mexico | B-72974 | United States |
| B-676x 24 | Mexico | B-740 115V | China |
| B-677 | Mexico | B-740 230V | China |
| B-6777 | Mexico | B-748 115V | China |
| B-680 | Mexico | B-748 230V | China |
| B-6806.99 x 18 | United States | B-750 115V | China |
| B-6806.99 x 24 | United States | B-750 230V | China |
| B-6806.99 x 36 | United States | 750-506 | China |
| B-6806.99 x 42 | United States | B-7507 115V | China |
| B-6806 x12 | United States | B-7507 230V | China |
| B-6806 x18 | United States | B-76867 | Taiwan |
| B-6806 x24 | United States | B-770 115V | China |
| B-6806 x30 | United States | B-770 230V | China |
| B-6806 x36 | United States | B-778 115V | China |
| B-6806 x42 | United States | B-778 230V | China |
| B-6806 x48 | United States | B-81212 | United States |
| B-6807 | Mexico | B-81312 | United States |
| B-68137 | United States | B-822 | United States |
| B-68137.99 | United States | B-8221 | United States |
| B-682 | Mexico | B-82216 | United States |
| B-6827 | Mexico | B-8226 | United States |



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Product Country-of-Origin List

| Model No. | Country of Origin | Model No. | Country of Origin |
|------------------|--------------------------|------------------|--------------------------|
| B-826 | Taiwan | 830-210 | United States |
| B-824 | United States | B-830.12 | United States |
| B-826.18 | Taiwan | B-830.13 | United States |
| 826-20 | Taiwan | B-8397 | Taiwan |
| B-8263 | United States | B-942 | United States |
| B-8263-18 | United States | B-983 | United States |
| B-828 | United States | B-985 | United States |
| B-830 | United States | KB101-00 | United States |
| 830-141 | United States | KB102-00 | United States |
| 830-159 | United States | KB110-SSRE | United States |
| 830-162 | United States | KB110-SSWM | United States |
| 830-164 | United States | KB150-99 | United States |
| 830-172 | United States | KB200-00 | United States |

Product Warranties

The following Bobrick products are warranted to be free from defects in workmanship and material under normal usage from the date of purchase for the periods set forth below. (*Rust and discoloration to stainless steel parts resulting from exposure to harsh environmental and/or chemical conditions are not considered to be defects in workmanship or material and there is no expressed or implied warranty for such condition. Refer to Bobrick Advisory Bulletin TB-21, Stainless Steel Cleaning and Maintenance.*):

Washroom Accessories

Soap Dispensers

| | Limited Warranty |
|---|---|
| ConturaSeries® Washroom Accessories | 3 years |
| Soap Dispensers B-26607, B-26617, B-26627, B-26637, B-306, B-4063, B-4112, B-822 Series, B-824; B-828; B-826, B-8263 | 3 years |
| B-2012 Automatic Wall-Mounted Dispenser | 1 year |
| B-830 SureFlo® Soap System Soap Pumps | Lifetime warranty provided Bobrick SureFlo® Soap is used exclusively with this product |

Mirrors¹

| | |
|---|----------|
| B-290, B-2908, B-292, B-293, B-294 Series | 15 years |
| B-165, B-1658, B-166 Series | 15 years |

Hand Dryers²

| | |
|------------------------------|---|
| B-700, B-750 AirCraft® | Motor brushes 3 years; all other parts 10 years |
| B-7120, B-7128 TrimLine | Motor brushes 3 years; all other parts 10 years |
| B-740, B-748 Eclipse® Dryers | Motor brushes 3 years; all other parts 10 years |
| B-708 AirGuard™ | Motor brushes 3 years; all other parts 10 years |
| B-710 Compac™ | 1 year |
| B-770; B-778 | Motor brushes 3 years; all other parts 5 years |

Koala Kare Products®³

| | |
|---|---------|
| Baby Changing Stations KB101-00, KB-110-SSRE, KB110-SSWM, KB200-00 | 5 years |
| Child Protection Seat KB102-00 | 5 years |

Toilet Partitions

Toilet Partitions⁴

| | |
|-----------------------------|-----------------------|
| HPL AccentSeries™, 1530 | 5 Year ⁵ |
| HPL ClassicSeries®, 1540 | 2 Year ⁵ |
| HPL DesignerSeries™, 1040 | 2 Year ⁵ |
| HPL MetroSeries™, 1550 | 2 Year ⁵ |
| HPL TrimLineSeries™, 1030 | 5 Year ⁵ |
| SierraSeries®, 1090 | 10 years ⁶ |
| DuraLine® Series, 1080/1180 | 15 years |

¹ The following Bobrick mirrors are warranted against silver spoilage from the date of purchase for the periods set forth.

² The following Bobrick hand dryers are warranted to be free from defects in workmanship and material under normal usage from the date of purchase for the periods set forth.

³ The following Koala Kare® Products are warranted to be free of defects in workmanship and material under normal usage, and a replacement policy against vandalism from the date of purchase for periods set forth.

⁴ The following Bobrick toilet partition panels, doors and stiles are warranted against breakage, corrosion, delaminating and defects in workmanship from the date of purchase for the periods set forth (*this limited warranty is conditioned on the toilet partitions being properly installed, used and serviced*).

⁵ Spraying down or hosing HPL partitions voids warranty.

⁶. SCRC is a natural material comprised of wood chips, dyes and resins with a melamine surface. Edges lack a melamine surface and may discolor in environments with significant UV lighting. Discoloration of edges, should it occur, is not covered under warranty.

Other Products

Bobrick washroom accessories not listed above and hardware for all series of Bobrick toilet partitions are warranted to be free from defects in workmanship and material under normal usage service for one year from the date of purchase. *(Rust and discoloration to stainless steel parts resulting from exposure to harsh environmental and/or chemical conditions are not considered to be defects in workmanship or material and there is no expressed or implied warranty provided for such condition. Refer to Bobrick Advisory Bulletin TB-21, Effective Ways to Clean Stainless Steel.)*

Limitations on Warranties

In all instances, the purchaser's exclusive remedy against Bobrick is for the repair or replacement, at Bobrick's option, of warranted defective products or parts. Bobrick will also bear the cost of the purchaser's return of defective products or parts to Bobrick. Bobrick's warranties set forth above do not cover damage resulting from vandalism. No other remedy (including, but not limited to, damages for field labor charges, lost profits, lost sales, injury to persons or property or any other incidental or consequential losses) is available.