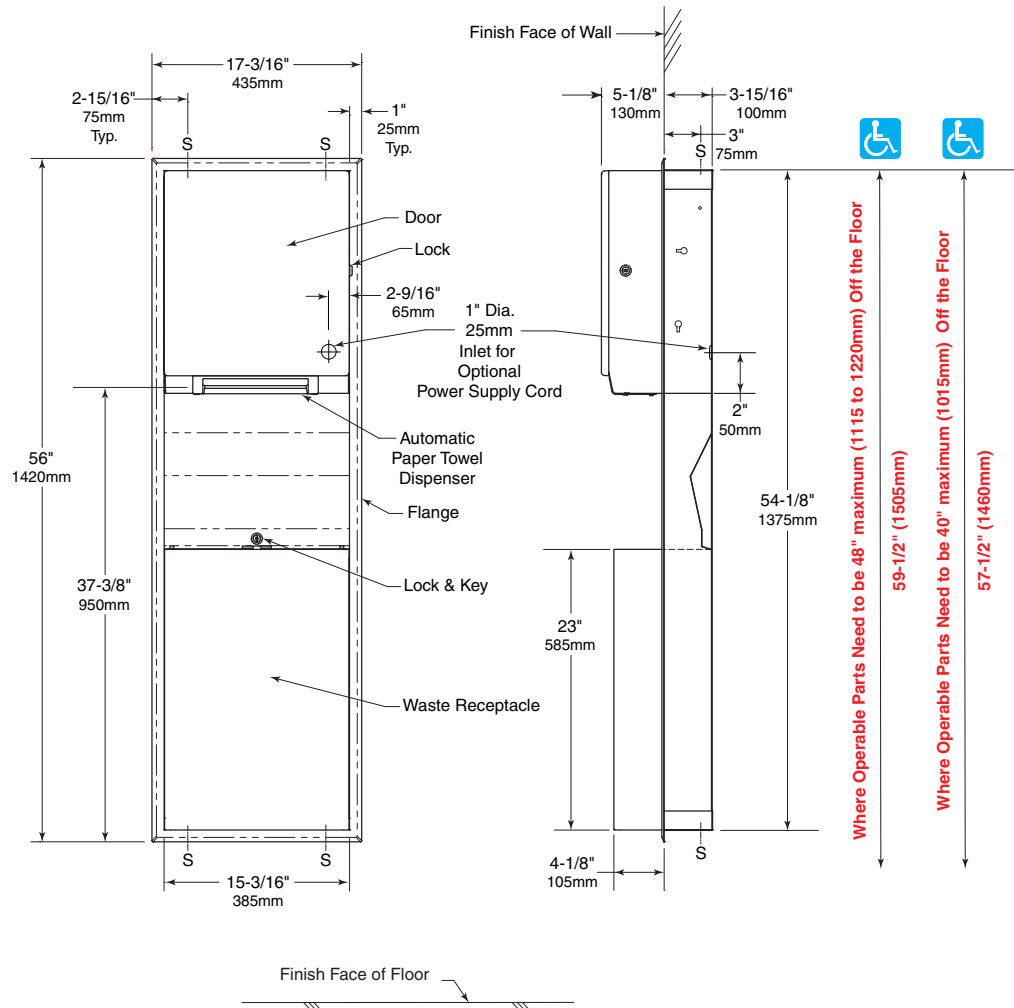




# Technical Data

Classic Series Recessed Convertible Automatic Universal Roll Paper Towel Dispenser and Waste Receptacle B3974



**Rough Wall Opening**  
**16" (405mm) wide**  
**54-3/4" (1390mm) high**  
**4" (102mm) minimum**  
**recessed depth**

### MATERIALS:

**Cabinet** — 18-8, type-304, heavy-gauge stainless steel. Welded construction. Exposed surfaces have satin-finish. Equipped with a tumbler lock keyed like other Bobrick washroom accessories.

**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, 20-gauge (0.9mm) stainless steel with satin-finish. Drawn, one-piece, seamless construction. Secured to cabinet with full-length, stainless steel piano-hinge. Equipped with a tumbler lock keyed like other Bobrick washroom accessories.

**Automatic Roll Towel Dispenser** — Durable, high-impact resin materials. Accepts universal standard-core, non-perforated rolls up to 8" (205mm) wide, 8" (205mm) diameter. 800 ft (244 m) long. Dispenses one towel per dispense and can be set to dispense paper towels at three different lengths. Accommodates up to 3-1/2" (90mm) diameter stub roll with automatic transfer to full roll.

**Waste Receptacle** — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Edges hemmed for safe handling. Secured to cabinet with a tumbler lock keyed like other Bobrick washroom accessories. Capacity: 12-gal. (45.5-L).

The illustrations and descriptions herein are applicable to production as of the date of this Technical Data Sheet. The manufacturer reserves the right to, and does from time to time, make changes and improvements in designs and dimensions.

Revised 11/6/15



## Technical Data

Classic Series Recessed Convertible Automatic  
Universal Roll Paper Towel Dispenser and Waste Receptacle  
B3974

### OPERATION:

Electronic sensor automatically dispenses towel when hands are placed under the towel opening. Dispenses universal, 1-1/2" to 2" (38 to 51mm) diameter core, up to 8" (205mm) diameter, 8" (205mm) wide non-perforated, non-proprietary rolls. Towel length can be set to 9" (230mm), 12" (305mm), 15" (380mm). Optional "Paper Saver" feature allows a shorter second sheet to dispense immediately after the first sheet. The "Paper Saver" feature has two second sheet length options: 25% shorter sheet length or 12.5% shorter sheet length. Dispense delay can be set to 1, 2 or 3 seconds. There is no delay when "Paper Saver" option is selected. LED light on dispenser blinks when batteries need to be changed. The battery pack power source holds 4 "D" size alkaline batteries (not furnished). Dispenser includes a 3-1/2" (90mm) diameter stub roll feature. When the stub roll is depleted, main roll automatically starts dispensing without the need to open the dispenser.

To empty waste receptacle, unlock with key provided.

**NOTE:** LinerMate® sold as an optional accessory to accommodate disposable trash liners. LinerMate eliminates unsightly trash liner overhang and facilitates installation and removal of disposable trash liners in the 12-gallon (45.5 L) waste receptacle.

#### Options:

- Folded Towel Dispenser Module convertible in field: order Bobrick Part No. 3944-52.
- Mechanical (Non-Automatic) Universal Touch-Free Roll Towel Dispenser Module convertible in field: order Bobrick Part No. 3961-50
- 18-gallon (68 L) Waste Receptacle: order Bobrick Part No. 368-60.
- Reusable Vinyl Liner: order Bobrick Part No. 368-16.
- LinerMate® for 12-gal (45.5 L) waste only: order Bobrick Part No. 3944-134.

### POWER REQUIREMENTS:

Dispenser is powered by 4 "D" size alkaline batteries (not furnished) or a 6 volt DC power supply. Power supply is an optional accessory: order Bobrick AC Adapter Kit Part No. 3974-57. (For non-U.S. compatible plugs, order Part No. 3974-55).

### INSTALLATION:

Provide framed rough wall opening 16" wide x 54-3/4" high (405 x 1390mm). 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 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 #8 x 1-1/4" (4.2 x 32mm) sheet-metal screws (not furnished).

Open battery cover at the front of the dispenser and install 4 "D" size alkaline batteries. Select sheet length, delay of "Paper Saver" mode using the switches to the right of the batteries. Load paper towel using the instructions on the dispenser.

Electrical supply for use with 6 volt DC power supply must be installed per applicable building codes.

### SPECIFICATION:

Recessed convertible automatic universal roll paper towel dispenser and waste receptacle shall be type-304 stainless steel with 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 concealed tumbler lock keyed like other Bobrick washroom accessories. No-touch dispenser dispenses universal, 1-1/2" to 2" (38 to 51mm) diameter core, up to 8" (205mm) diameter, 8" (205mm) wide, non-perforated, non-proprietary paper towel rolls. 800 ft (244 m) long. Dispenser automatically dispenses towel when hands are placed under the towel opening. Dispenser can be powered by 4 "D" size alkaline batteries or an optional 6 volt DC power supply. Equipped with switches that allow paper length to be set at 9" (230mm), 12" (305mm) or 15" (380mm), delay that can be set at 1, 2 or 3 seconds, and "Paper Saver" feature that provides a shorter second sheet with options of 25% shorter and 12.5% shorter. Blinking LED indicates if batteries need to be replaced. Automatic transfer shall dispense stub roll up to 3-1/2" (90mm) diameter before new main roll is automatically dispensed. Removable waste receptacle shall be secured to cabinet with a tumbler lock, edges hemmed for safe handling, and shall have a minimum capacity of 12-gal. (45.5-L).

**Recessed Convertible Automatic Universal Roll Paper Towel Dispenser And Waste Receptacle shall be Model B-3974 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 Limited, United Kingdom.**