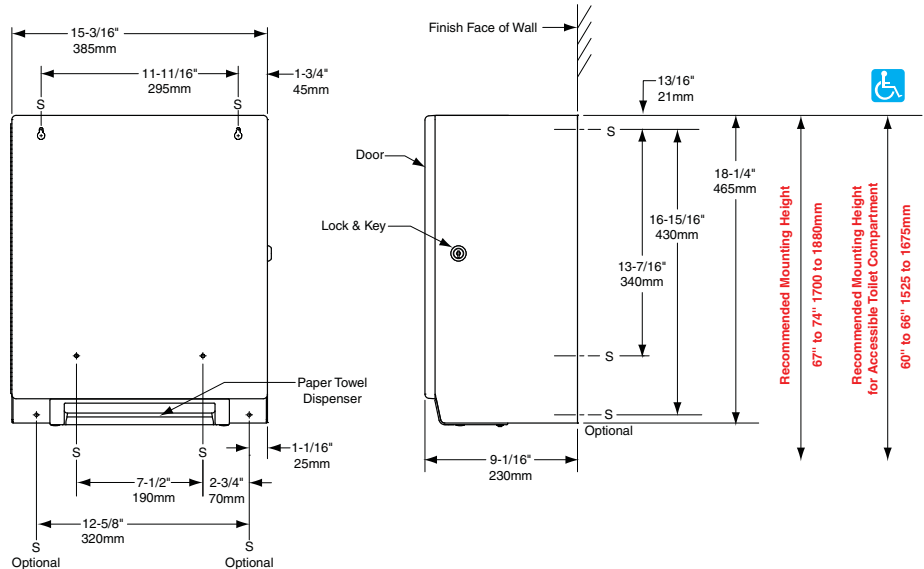




Technical Data

# SURFACE-MOUNTED AUTOMATIC, UNIVERSAL ROLL PAPER TOWEL DISPENSER

# B-2974



### MATERIALS:

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

**Door** — 18-8 S, type-304, 20-gauge (0.9mm) stainless steel with satin finish. Drawn, one-piece, seamless construction. Secured to cabinet with a full-length stainless steel piano-hinge.

**Automatic Roll Towel Dispenser** — Durable, high-impact resin materials. Accepts universal standard-core, non-perforated rolls 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.

### 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 paper towel 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 battery needs to be changed. The battery pack holds 4 "D" sized 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.

### 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 Part No. 3974-57. (For non-U.S. compatible plugs, order Part No. 3974-55).

### INSTALLATION:

Mount unit on wall with four #8 x 1-1/4" (4.2 x 32mm) sheet-metal screws (not furnished) at points indicated by an S. Optional mounting screw locations available, at installer's discretion. 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 1/8" (3mm) toggle bolts or expansion bolts.

Open battery cover at the front of the dispenser and install 4, "D" size alkaline batteries. Select sheet length, delay and "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:

Surface-mounted automatic universal roll paper towel dispenser shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. 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 roll is dispensed.

**Surface-Mounted Automatic Universal Roll Paper Towel Dispenser shall be Model B-2974 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.**