

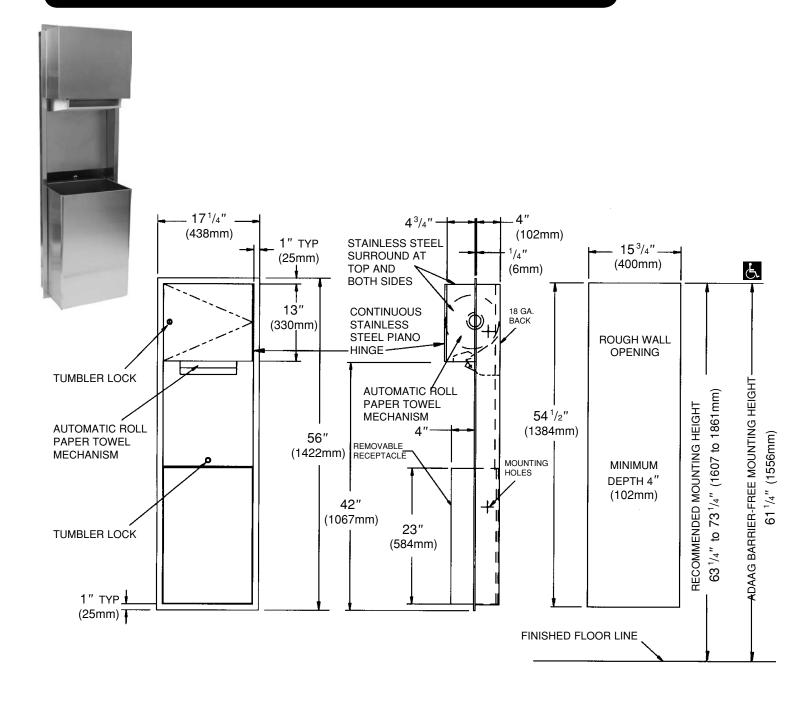
Tubular Specialties Manufacturing, Inc.

5210-P-14A

Automatic Roll Paper Towel Dispenser and Waste Receptacle Recessed

Technical DataRevised October 2008

Page 1 of 2



13011 South Spring Street, Los Angeles, CA 90061-1685 Phone 800/CALL TSM (800/225-5876) or 310/515-4801 online www.grabbar.com • Fax 310/217-0653





Specification

Recessed Automatic Roll Paper Towel Dispenser and Waste Receptacle shall hold and dispense one 8" diameter (203mm) x 8" wide (203mm) standard towel roll up to 800 feet (244m) long and one 8" wide (203mm) stub roll up to 4" diameter (102mm) and shall have a waste capacity of 12 gallons (45.4 liters). Dispenser shall be powered by four (4) D-size batteries (not supplied) and shall operate automatically to activate towel dispensing when hands are placed in sensor zone. Unit shall feed out a 12" (305mm) length of towel during each activation and shall have an internal tear-off bar for towel pull out. Cabinet, waste container and frame shall be fabricated of 22 gauge type 304 stainless steel alloy 18-8 and towel dispenser door shall be 18 gauge same grade. All exposed surfaces shall have #4 satin finish protected by PVC film easily removed after installation.

Door shall be attached to cabinet at side with a full-length 3/16" diameter (4.8mm) stainless steel multi-staked piano hinge and shall be held closed with a tumbler lock keyed alike to other TSM washroom equipment. Waste container shall have hemmed edges for safety and shall be retained by a tumbler lock keyed alike. Face trim shall be 1" (25.4mm) wide formed from one piece with no miters, welding or open seams and have $^{1}\!4"$ (6.4mm) square returns to wall. Structural assembly of all components shall be of welded construction. Cabinet shall have no exposed fastening devices or spot-welded seams.

Recessed Automatic Roll Paper Towel Dispenser and Waste Receptacle shall be model 5210-P-14A as manufactured by Tubular Specialties Manufacturing, 13011 South Spring Street, Los Angeles, California 90061, tel 800-Grab Bar.



Operation

Towels are dispensed one at a time automatically when hands are placed in sensor zone until supply is depleted. Unit may be reloaded with a full roll to automatically start when finished with

an existing partial roll. Locking compartment and receptacle retainer prevents unauthorized access and removal. Waste container is emptied manually on cycle determined by maintenance needs.



Installation

- For compliance with ADA Accessibility Guidelines, install unit so that bottom edge of towel dispenser door is 48" (1219mm) maximum above finished floor. Note that the top of the rough wall opening is ¾" (19mm) below the top of the unit.
- 2. Provide framed wall opening $15\sqrt[3]{4}$ " wide x $54\sqrt[4]{2}$ " high x 4" deep (400mm x 1384mm x 102mm).
- Position unit to avoid pipes, vents and conduits previously installed in wall.
- 4. After installing shims as required to give a solid base, mount fasteners through concealed mounting holes provided.
- 5. It is the installer's responsibility to select fasteners that are appropriate for the wall or partition condition and application.
- Accessories should be inspected periodically to make sure their attachment to the wall is not loosening.

