



Technical Data

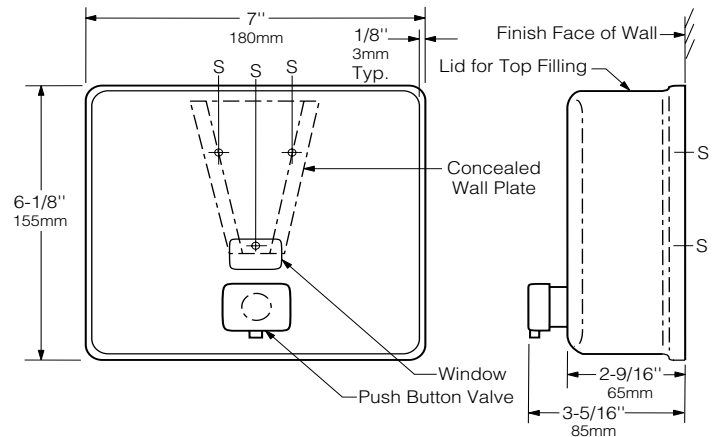
**CONTURA™ SERIES
SURFACE-MOUNTED SOAP
DISPENSER FOR
ANTIBACTERIAL SOAPS**

(with special container made from type-316 stainless steel)

B4112-316



Patented



MATERIALS:

Container — Body is 18-8, type-316, 20-gauge (0.9mm) stainless steel with satin finish. Drawn, one-piece, seamless construction. Front has same degree of arc as other Bobrick Contura Series washroom accessories. Radius on corners and edges complement other Contura Series accessories. Back plate is 22-gauge (0.8mm) stainless steel with 20-gauge (0.9mm) stainless steel mounting bracket attached. Container body and back plate are epoxy-sealed to prevent warping and leakage. Concealed wall plate is 20-gauge (0.9mm) stainless steel. Equipped with an unbreakable, plastic 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.

OPERATION:

Push-in valve dispenses measured amount of antibacterial soaps (active ingredient PCMX or Triclosan), iodine-based surgical soaps, or alcohol-based antiseptic solutions, as well as liquid and lotion soaps, and synthetic detergents. 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 the 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.

SPECIFICATION:

Surface-mounted soap dispenser shall be type-316 stainless steel with satin finish. Corrosion-resistant valve shall dispense antibacterial soaps (active ingredient PCMX or Triclosan), iodine-based surgical soaps, or alcohol-based antiseptic solutions, as well as liquid and lotion soaps, and synthetic detergents. 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 the U.S.A.). Front of soap dispenser shall have same degree of arc and match other Bobrick Contura Series accessories in the washroom. Radius on corners and edges of soap dispenser shall complement other Bobrick Contura Series 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). Manufacturer's service and parts manual shall be provided to the building owner/manager upon completion of project.

Surface-Mounted Stainless Steel Soap Dispenser For Antibacterial Soaps shall be Model B4112-316 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.