

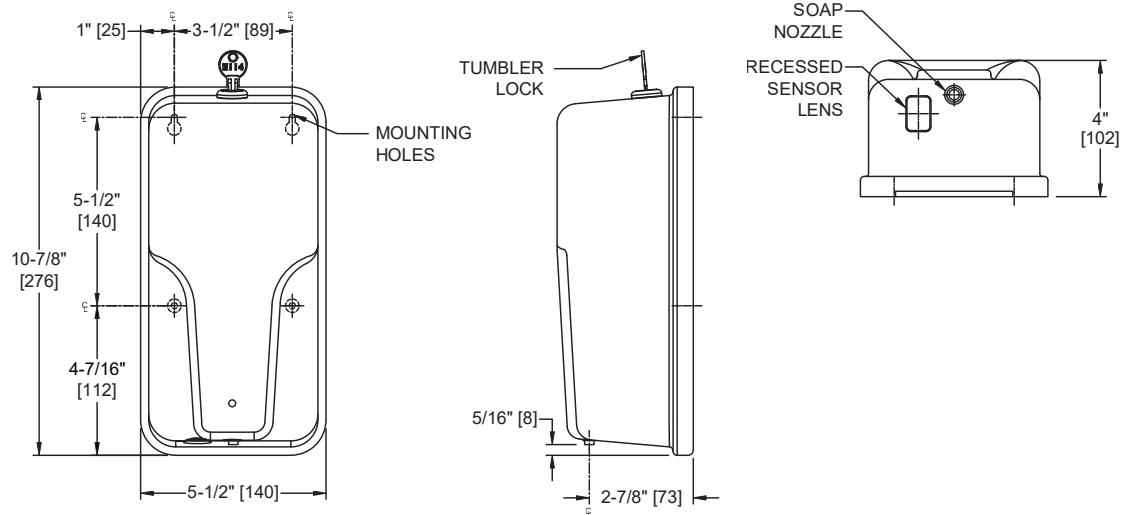

American Specialties, Inc.
Model #20364
Technical Data Sheet
Royal™ Automatic Liquid Soap Dispenser
Soap Dispensers
Royal
MasterFormat Section 10 28 13

 Scan for
Information

SUSTAINABILITY/LEED

MR 4.1 (1) MR 6 (1) EQ 4.2 (1)

MR 4.2 (1) EQ 4.1 (1) EQ 4.4 (1)



NOTE:
ALL DIM'S INCH [MM]
ILLUSTRATION FOR REF ONLY AND NTS
SEE SOAP DISPENSER CARE & MAINTENANCE
DOCUMENT ONLINE FOR CLEANING

PRODUCT OVERVIEW

Hands-free soap dispenser powered by 6 AA-size batteries (not included). Seamless drawn type 304 stainless steel cover. Translucent removable internal tank for easy-to-view level. LED indicates operation. Capacity: 34 oz. (1 L). Soap Requirements: Proper usage of this dispenser requires, that only soap within the following range for viscosity and pH may be used. Viscosity Range (mPa·s or cP): 50 – 3500. pH Range: 5.0 ~ 9.0. Soaps containing reportable salts, chlorides and alcohols should be avoided.

KEY FEATURES & SPECIFICATIONS

- Seamless drawn construction
- Type 304 Stainless Steel - Satin Finish
- Gently Radiused Edges creates a modern look
- Surface Mounted
- Automatic - Battery Operated - "No Touch"
- 34 oz. (1.0 L) Capacity

**American Specialties, Inc.****Model #20364****Technical Data Sheet****OPERATION & MAINTENANCE**

Unit shall operate each time an object is positioned within the sensing distance of 3-1/8" [80] $\pm$ 3/8" [10] from unit bottom. A drop of 0.03 $\pm$ 0.002 oz [0.8 $\pm$ 0.05 ml] of product supply will be pumped out of the nozzle on unit bottom for each activation while batteries are at suitable charge level (LED is not flashing) and correct viscosity soap or sanitizer is present in the tank. Door has lock to provide security and vandal resistance after each soap refill and battery change service interval.

TECHNICAL INFORMATION / PRODUCT PROPERTIES

Property	Value
Dimensions	5-1/2" x 10-7/8" x 4" [140 x 276 x 102]
Construction	Type 304 Stainless Steel - Satin Finish. Gently Radiused Edges create a modern look
Mounting	Surface Mounted
Options	N/A

INSTALLATION

Secure concealed base plate to wall with four (4) self-threading screws (supplied by others: two (2) #8 x 3/4" [M4.5x20] pan-head & two (2) #8 x 3/4" [M4.5x20] flat-head through mounting holes provided in plate into plastic wall anchors (by others) or other suitable mounting system (by others). For compliance with 2010 ADA Accessibility Standards install unit so that bottom of unit is 48" [1219] maximum Above Finished Floor (AFF). Minimum distance to counter top is 12" [305]. Install six (6) AA-size 1.5V batteries (by others) in concealed battery compartment according to polarity indication and snap-latch battery door. Fill tank with appropriate viscosity soap or sanitizer to correct level and lock door. Locking door activates concealed button to initiate operation. Retain key provided for future access.

WARRANTY

One (1) Year from date of Invoice