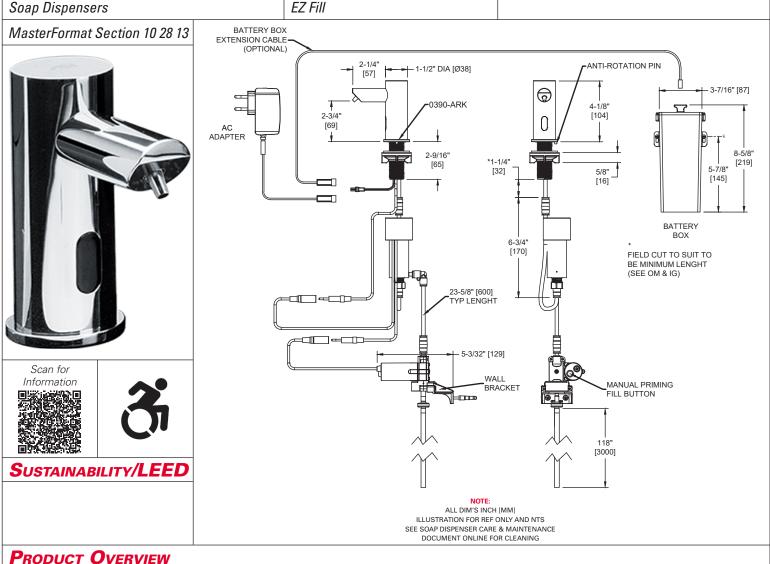
# American Specialties, Inc.

# Model #0393-(n)

**Technical Data Sheet** 

#### EZ FILL™ TOP-FILL, MULTI-FEED Foam SOAP DISPENSER HEADS





#### Constructed of chrome plated spout and battery or AC power operated, hands-free sensor housing with a highly polished finish over all surfaces. LED indicates function and battery condition on face front. Foam soap supply shall be from EZ Fill™ Vanity Mounted Top-Fill Port and Multi-Feed Tank (supplied separately). Electrically operated using batteries or alternating current. For Matte Black finish, use suffix -41. Multi-Feed Dispenser Heads do not include a Multi-Feed Kit. 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): 1 – 100. pH Range: 5.5 ~ 8.5.

### **Key Features & Specifications**

- Save time by filling six dispensers at a time
- No need to go under the sink to fill •
- Heavy Duty, Chrome Plated Brass
- Attaches to a 5L tank bought seperately
- Automatic Battery or AC Option "No Touch"
- ٠ Foam Soap

American Specialties, Inc. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 www.americanspecialties.com Model:#0393-(n) **Revision: R1** Issued: 11/1/2021 Revised: 3/10/2023

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#### **OPERATION & MAINTENANCE**

System shall operate each time an object is positioned within the sensing range of 1-3/16" to 3-15/16" [30 to 100]  $\pm 3/8"$  [10] directly in front of the spout of the dispenser. A stream of foam soap will be pumped from the nozzle during each activation. Optional remote control unit Model #0393-R (supplied {one (1) per six (6) pack} or order separately) will allow owner programming of alternate dispense amounts and simplify priming when refilling Multi-Feed tank (not supplied, order sepa-rately) for initial setup and soap-out conditions. See Model #0393-RTDS and Owner's Manual for complete description of functions. Unit will dispense foam soap while batteries are at suitable charge level (or AC adapter is connected) and cor-rect viscosity soap is present in the tank and system is correctly maintained to enable dispensing (LED is not flashing contin-uously or does not remain dark when trigger attempt is made). LED will display flash for sensing and continuous flashing for low battery condition (if AC Adapter is not utilized). Manual priming fill button on pump runs motor (or use 0390-R) for easy soap priming. System shall allow filling soap from top of vanity without requiring access under vanity. Up to six (6) individual dispensers will draw soap from tank as required to operate until supply is depleted. Unused transfer ports in tank cap are blocked with solid plugs (provided) to prevent overflow, contamination and evaporation. Soap is manually replen-ished and batteries are replaced on service interval determined by maintenance schedule. See OM & IG for complete description of Features and Operations.

### **TECHNICAL INFORMATION / PRODUCT PROPERTIES**

Property	Value	
Dimensions	N/A	
Construction	Heavy Duty Chrome Plated Brass	
Mounting	Attaches to a 5L tank - bought seperately	
Options	<ul> <li>1A - Battery Operation, Bright Chrome</li> <li>1A-41 - Battery Operation, Matte Black</li> <li>1AC - AC Operation, Bright Chrome</li> <li>1AC-41 - AC Operation, Matte Black</li> <li>3AC - AU Model, AC Operation, Bright Chrome</li> <li>3AC-41 - AU Model, AC Operation, Matte Black</li> </ul>	<ul> <li>6-1A - Battery Operation, Bright Chrome (6 Pk)</li> <li>6-1A-41 - Battery Operation, Matte Black (6 Pk)</li> <li>6-1AC - AC Operation, Bright Chrome (6 Pk)</li> <li>6-1AC-41 - AC Operation, Matte Black (6 Pk)</li> <li>6-3AC - AU Model, AC Operation, Bright Chrome (6 Pk)</li> <li>6-3AC-41 - AU Model, AC Operation, Matte Black (6 Pk)</li> </ul>

#### INSTALLATION

Install spout and sensor housing to vanity deck with anti-rotation kit escutcheon flange, rubber washers and basin nut (supplied) through 1-1/8" diameter [28 dia.] mounting hole and 5/32" Dia [4] adjacent hole for anti-rotation pin of escutcheon flange. Connect flex tubing from soap dispenser head to fitting on top of foam compressor. Connect com plug from dis-penser head to com socket from foam compressor. Mount pump assembly with wall bracket to convenient structure under vanity within 24" [610] of L-fitting on foam compressor bottom with two (2) screws and wall anchors (supplied). Connect flex tubing from L-fitting on air compressor to fitting on top of pump assembly. Connect com plug from foam compressor to com socket from pump assembly. Connect clear soap supply flex tubing (provided attached to fitting on pump assembly) to one of six available connectors on Model #0390 Multi-Feed tank (supplied separately) so that tube end is just above bottom of tank. Mount battery compartment in convenient location under vanity deck with two (2) screws and wall anchors (supplied) within easy reach of extension cable length and plug connector into mating inline power connector. Install six (6) 'D'-size 1.5V cells (supplied by others) in under-deck battery compartment according to polarity indication, plug battery ca-ble jack into battery box socket in cover handle and screw lock cover. The optional Battery Extension Cable (shown on dia-gram, p/n 0390-EBC) may help make installation easier in tight under-vanity conditions. Alternatively, plug AC Adapter into GFCI power outlet located under vanity within 13.5 ft (412 cm) of pump assembly and plug connector into mating inline power connector. See OM & IG provided in box with unit for complete installation details.

### WARRANTY

One (1) Year from date of invoice

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#### CSI: 10 28 13 Toilet Accessories