



SPECIFICATION

EZFill™ Vanity Mounted Automatic Foam Soap Dispenser shall hold 1L of liquid foaming soap within the viscosity range of 1–100 cP (MPa·s) and dispense in stream cycles with soap volume and air volume adjustable by owner with remote control programming unit (optional, model 10-0393-R). Operation is initiated by hands-free sensor controlled by microprocessor digital circuitry and peristaltic pump is powered by an AC Adapter (IP67 rated, provided, select model) plugged into GFCI outlet (by others). Unit shall have chrome plated spout and sensor housing with a highly polished finish over all exposed surfaces. Unit shall have LED in sensor to indicate function. A self-adhesive label shall be provided for use at owner's option to indicate dispenser function. Tank shall be translucent to show quantity of soap remaining at any time. Tank shall be disengaged and engaged into pump assembly under counter by manually unscrewing to allow refilling and threading back up into pump assembly to retain for operation. Unit shall mount on vanity deck up to 51mm thick through 25mm diameter hole minimum to 32mm max. Owner's Manual and Installation Guide (OM & IG) shall be provided with unit in carton.

INSTALLATION

Install spout and sensor housing to vanity deck with anti-rotation kit escutcheon flange, rubber washers and basin nut (supplied) through 28.5mm diameter mounting hole and 4mm diameter adjacent hole for anti-rotation pin of escutcheon flange. Connect short flex tubing from soap dispenser head to fitting on top of foam compressor. Connect com plug from dispenser head to com socket from foam compressor. Mount pump assembly with wall bracket to convenient structure under vanity within 610mm of L-fitting on foam compressor bottom with two (2) screws and wall anchors (supplied). Connect long flex tubing from air compressor to fitting on top of pump assembly. Connect com plug from foam compressor to com socket from pump assembly. Plug AC Adapter into GFCI power outlet located under vanity within 412cm of pump assembly and plug connector into mating inline power connector.

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

OPERATION

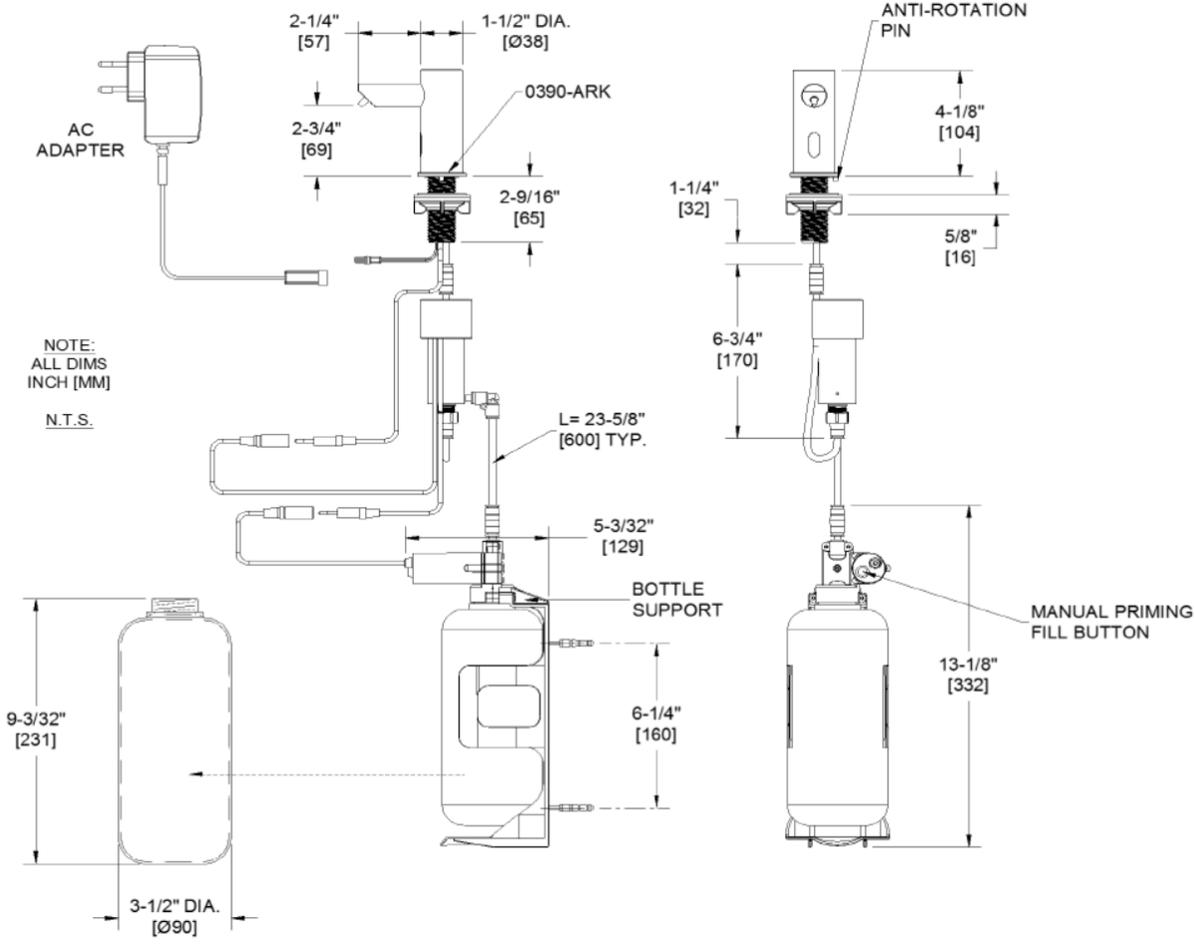
System shall operate each time an object is positioned within the sensing range of 30 to 100mm \pm 10 directly in front of the spout of the dispenser. A stream of foam soap will be pumped from the nozzle during each activation. Optional remote control unit Model № 10-0393-R (order separately) will allow owner programming of alternate dispense amounts and simplify priming when refilling soap container for initial setup and soap-out conditions. See Model № 10-0393-R Spec Sheet and Owner's Manual for complete description of functions. Unit will dispense soap while AC adaptor is connected and correct viscosity soap is present in the tank and system is correctly maintained to enable dispensing (red LED is not flashing continuously or does not remain dark). LED will display red flash for sensing. Manual priming fill button releases soap for easy soap priming. Soap is manually replenished on service interval determined by maintenance schedule. See OM & IG for complete description of Features and Operations.

WARRANTY

2 years.

Vanity Mounted Automatic Foam Soap Dispenser shall be Model No. 10-0394-3AC as supplied by ASI JD MacDonald.

Automatic Vanity Mounted Foam Soap Dispenser Model No. 10-0394-3AC



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