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**MODEL №:** 0394-(n)

**ISSUED:** 06-16

**REVISED:** 13 FEB 2020

**EZ FILL™ VANITY MOUNTED AUTOMATIC FOAM SOAP DISPENSER (Pg 2 of 2)**

**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" Dia [Ø28,5] mounting hole and 5/32" Dia [Ø4] 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 dispenser 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. 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 cable jack into battery box socket in cover handle and screw lock cover. 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.

**OPERATION**

System shall operate each time an object is positioned within the sensing range of 1-3/16" [30] to 3-15/16" [100] ± 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 soap container for initial setup and soap-out conditions. See Model № 0393-R TDS 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 correct viscosity soap is present in the tank and system is correctly maintained to enable dispensing (LED is not flashing continuously 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. Soap is manually replenished and batteries are replaced on service interval determined by maintenance schedule. See OM & IG for complete description of Features and Operations.

Schedule of Model № Suffix Codes and Application

Model № Suffix	Service Application
1A	Universal Model, Battery Operation Bright Chrome Plated Finish
1A-41	Universal Model, Battery Operation Matte Black Finish
1AC	USA/UK/EU AC Adapter Operation Bright Chrome Plated Finish
1AC-41	USA/UK/EU AC Adapter Operation Matte Black Finish
3AC	AU Model, AC Adapter Operation Bright Chrome Plated Finish
3AC-41	AU Model, AC Adapter Operation Matte Black Finish
6-1A	Universal Model, Battery Operation, Six Pack Bright Chrome plated Finish
6-1A-41	Universal Model, Battery Operation, Six Pack Matte Black Finish
6-1AC	USA/UK/EU AC Adapter Operation, Six Pack Bright Chrome Plated Finish
6-1AC-41	USA/UK/EU AC Adapter Operation, Six Pack Matte Black Finish
6-3AC	AU Model, AC Adapter Operation, Six Pack Bright Chrome Plated Finish
6-3AC-41	AU Model, AC Adapter Operation, Six Pack Matte Black Finish