



9717B

## DRAIN CHIEF PUMP

SPECIALTIES FOR MAINTENANCE AND SANITATION SINCE 1947

***DRAIN CHIEF NEVER FORGETS!***



**FULLY ELECTRONIC PROGRAMMING** ensures that your drains are treated on time - every time!

**BATTERY BACKUP** to retain time & memory settings in the event of a power outage.

**PROGRAMMABLE DOSAGES** provide up to 60 ounces per dose, up to 24 doses per day.

**CHEMICAL RESISTANT VITON TUBING** allows use with virtually any chemical.

**CORDLESS OPERATION** is possible using two lantern batteries (not included) rather than the enclosed AC adapter. This allows complete stand-alone operation, in almost any location.

### RECOMMENDED FOR:

Sewage Treatment Plants

Restaurants  
Food Plants

Hotels/Motels  
Schools

Supermarkets  
Dairies

Hospitals  
Nursing Homes

Toll Free: 800-238-5150  
Local: 901-363-4340  
Fax: 901-375-3600

**Delta Foremost Chemical Corp.**  
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Visit our Web Site at:  
[www.deltaforemost.com](http://www.deltaforemost.com)





# TECHNICAL DATA

## Foremost 9717B Drain Chief Pump

Rev. 5-4-17

**HOW IT WORKS:** The Drain Chief Pump operates on the principle of peristaltic action. A roller pinches the pump's "squeeze tube" inside the pump cavity, continuously moving "pockets" of fluid from the input tube towards the output tubing. This design allows for a controlled flow rate, while ensuring that the squeeze tube is the only pump component which comes in contact with the chemical. This results in extended use life with very low maintenance costs. The pump cabinet contains, among other things, an electronic control module which controls the on/off times of the pump, as well as the length of time that the pump stays on. The control module can be set for numerous "on-times" for periodic dosing (up to 24 events per day). The amount of product dispensed is controlled by the amount of time the pump stays on (the Drain Chief pumps 1 ounce of chemical every minute that it is on).

**NOTE:** For applications which require dosages in excess of 60 ounces, contact the Equipment Department for information on higher volume pumps. If you have any application requiring the periodic dispensing of a product, and you aren't sure if the Drain Chief is the answer, contact the Equipment Department for advice on the proper unit for your situation.

**IS IT EASY TO INSTALL?** Installation of the Drain Chief is quite simple. Locate the unit within approximately 6 feet of its chemical source and within 25 feet of the desired discharge point (floor drain, grease trap, or other access to drain system). Connect the supplied chemical tube to the inlet and outlet sides of the pump, drop the inlet tube in the drum and run the outlet tube to the discharge point. Next, plug the Drain Chief into any convenient wall outlet (or install two lantern batteries). The final step is to use the touch pad to program the dosage amount and times. These simple steps are essentially all that are required to install a Drain Chief and begin a consistent, daily drain treatment program. (Detailed installation instructions and installation parts are included with each unit.)