



NATURAL SOLUTIONS

Automatic Drain Maintenance Pump

Description:

Using flexible programming capability, the NATURAL SOLUTIONS Automatic Drain Maintenance Pump doses drains and grease traps at the appropriate times. An easily programmed timer, which is housed in a moisture/vapor resistant enclosure, turns the pump on and off to ensure regular dosing of chemicals. Superior design for optimum performance and ease of use It's widely accepted that it is easier to maintain drains than to unstop clogged ones. But maintenance of drains and other systems requires consistent application of maintenance chemicals. This is the job for which the NATURAL SOLUTIONS Automatic Drain Maintenance Pump is designed.

Product Features / Benefits:

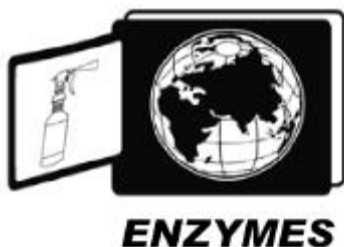
- Molded cabinet is durable and corrosion resistant, even in demanding applications.
- The timer is visible when the cabinet is locked. It is secured from unauthorized reprogramming and insulated from moisture and vapors, yet the program can be monitored.
- During normal operation, the timer runs on the same power source as the pump, simplifying system maintenance (only one set of batteries to replace).
- Internal backup battery in timer maintains program even when main power source is disconnected or inoperative.
- Separate enclosure/access door for the timer: the timer isn't exposed to moisture or vapors even when the system cabinet is opened.
- Exterior pump location allows service without unlocking system cabinet.
- Maximum flexibility for customized dosing
- Choice of days, time (AM or PM) and dose durations (in one minute increments), up to 8 dosing periods per 24 hours
- Capability to dose every day, or just on specific days.

Specifications

<u>Cabinetry:</u>	Molded engineering resin
<u>Flow rate:</u>	100cc (3.5 oz.)/minute at 23 RPM
<u>Program:</u>	Duration 7 days, daily variations possible
<u>Events:</u>	8 "on" and 8 "off" per day
<u>Minimum "on":</u>	1 minute (each program lasts at least 1minute)
<u>Timer display:</u>	LCD
<u>Power Source:</u>	Battery (eight D-size batteries; alkaline batteries suggested). No outlet is required at the treatment site, which adds safety in these wet areas. NOTE*: Batteries required to run the units are not included.
<u>Dimensions:</u>	14" x 6" x 4"

Directions for Use:

Simple, easy to follow use directions with illustrations are included with every unit. After wall mounting and inserting the tube into the drain / grease trap is completed, you may follow the instructions to install the battery power source and set up the pumping intervals.



National Chemical Laboratories

WORLD CLASS CLEANING SOLUTIONS®

401 N. 10th Street • Philadelphia, PA 19123
1-800-NAT-CHEM • 215-922-1200 • FAX 215-922-5517
www.nclonline.com • e-mail:sales@nclonline.com