

**NOVA** CONTROLS

## SPRITE TL-400

### Top Load Washer Dispenser

The Sprite TL-400 dispenses two liquid laundry supplies into any top load or small capacity washing machine. The Sprite TL promotes the safe and economical use of laundry supplies by ensuring that an accurate amount of chemical is automatically added to every load. The Sprite TL allows the user to select from four different programmable formulas so that varying soil loads can be dealt with more effectively. The versatile Sprite TL operates either manually or by electronic activation and features a programmable “double dose” lock-out function.

#### Features

- **Three Modes of Operation**
  - Automatic Mode**

When in Automatic Mode, the dispenser receives signals from supply outputs on the washing machine, and runs the corresponding pump for the programmed time in the formula selected.
  - Sequence or Occurrence Mode**

When in Sequence or Occurrence Mode, the supply signal wiring is connected to the hot and cold water vales of the washing machine. Based on the cycling on and off of the vales (sequence or occurrence) pumps run for the programmed time at the sequence or occurrence number assigned to the pump during the programming process. A signal qualifying time may be programmed to ignore short on/off cycling of the valves.
  - Push Button Mode**

When in Push Button Mode, the pump run times are programmed for each formula, and a formula is activated by pressing the Enter button on the dispenser. The formula number displayed will begin as soon as the Enter button is pressed. Delays may be programmed to allow for washing machine fills.
- **Stopwatch Style Programming**

No need to convert time and ounces.
- **Spring Loaded Spinners**

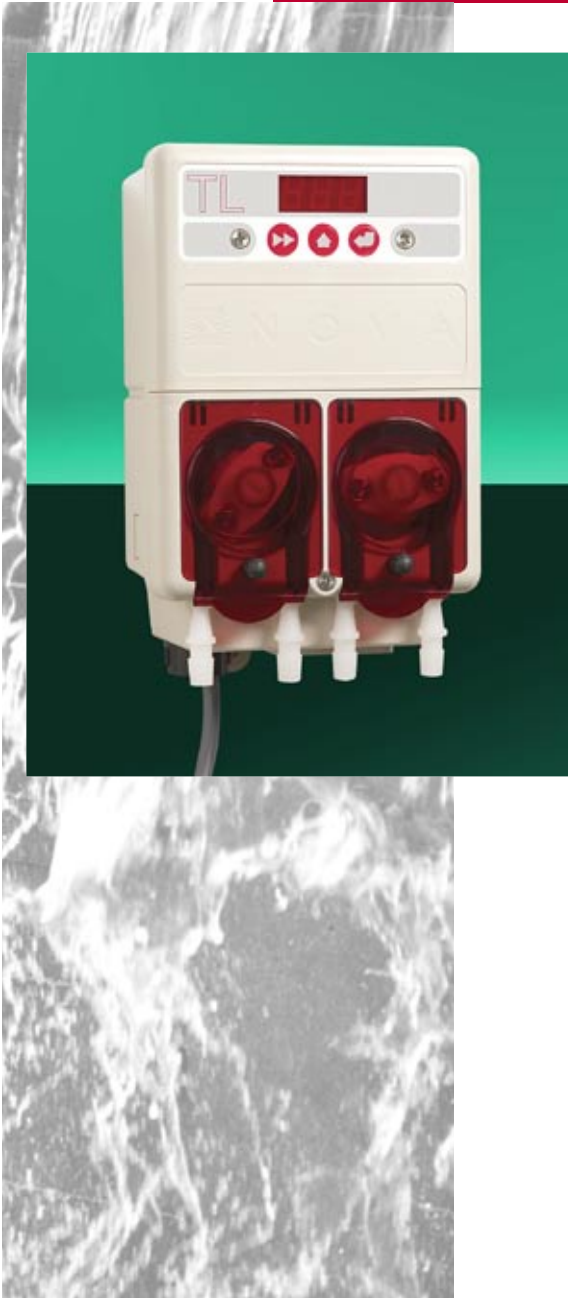
Spring loaded spinners result in extended squeeze tube life.
- **Built-In Load Counter**

Formula load counts are automatically logged, and can be reset.
- **Pre-Wired**

The SPRITE TL is pre-wired at the factory. There is no need to open the cabinet during normal installation.
- **Quick Change Squeeze Tubes**

Captive Thumb Screws on pump covers allow for quick “no tools” squeeze tube changes.
- **Password Protected**

A three digit PIN protects your programming from unauthorized access. The password PIN may be changed to a custom PIN via the programming menu. THERE IS NO COMMON BACK-DOOR PASSWORD.



## Ordering Information



Available with 115 VAC power cord for quick installation when used on push button models



Available with signal input wiring for automatic and occurrence mode operation



00-07878-411

Model	Description
00-07000-410	Sprite TL w / 1 pump
00-07000-420	Sprite TL w / 2 pumps
00-07878-410	Sprite TL 1 X 6 oz. / min. pump w / 115V pwr cord
00-07878-420	Sprite TL 2 X 6 oz. / min. pump w / 115V pwr cord
00-07878-411	Sprite TL 1 X 6 oz. / min. pump w / solenoid valve / 115V pwr cord
00-07790-411	Sprite TL w / 1 pump w / solenoid valve

### PUMP

Output - 6.0 oz/min (177ml/min)

Pump Tube Material - EPDM standard, optional silicon tubes available

Pump Spinner - spring loaded, dual roller

### LIMITED WARRANTY

This unit is warranted against defects in materials and workmanship for a period of one year from the date of delivery and covers all parts of the unit except the elastomer pump tubing. Any units which prove to be defective within the warranty period will be repaired or replaced when returned to the factory, freight prepaid. No other warranty is expressed or implied. Equipment abuse or misuse voids warranty. Warranty does not cover any consequential liability resulting from the performance of the equipment.



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