



*'Solutions, Chemistry, Service'*

# Laundry Dispenser EvoClean

## EvoClean Advantages (Continued)

### Easy to Handle

EvoClean is 50% lighter than other traditional peristaltic pumps and takes up less space in the laundry facility.

### Water and Energy Savings

EvoClean uses less water due to the eductor that restricts flow to 0.5 GPM or 1.0 GPM, depending on the model. It also uses less energy since it does not use AC or DC motors.

### Compatibility

The EvoClean is fully compatible with the Total Eclipse controller and can be retrofitted to existing Total Eclipse controllers by flashing new firmware onto legacy controllers.

## Total Eclipse Advantages

### Flexible, Safe and Easy to Use

The Total Eclipse Controller has a 20-formula capacity and features Auto Formula Select. A large LCD display features formula names, as well as trigger and pump diagnostics. Low voltage "plug-and-play" connections result in a quick installation.

### Premium Reporting Capabilities

Summary reports on product usage, costs per formula, system settings and diagnostics—in addition to an activity log—are easily downloaded to the USB flash drive and viewed or imported. Data reports in HTML format can be read directly into Excel spreadsheets.

### Security

All programming is protected by your own chosen passcode.

Model Number	Number of Products	Flow Rate	Machine Interface Included	Total Eclipse Controller Included
E124L35GTEM	4	Low	Yes	Yes
E124H35GTEM	4	High	Yes	Yes
E124L35G	4	Low	No	No
E124H35G	4	High	No	No
E126L35GTEM	6	Low	Yes	Yes
E126H35GTEM	6	High	Yes	Yes
E126L35G	6	Low	No	No
E126H35G	6	High	No	No
E128L35GTEM	8	Low	Yes	Yes
E128H35GTEM	8	High	Yes	Yes
E128L35G	8	Low	No	No
E128H35G	8	High	No	No

## Castle Chemicals Commitment

Since 1972, Castle Chemicals has built its reputation on the manufacture and supply of innovative, value-added products, systems and services.

ISO 9001, Quality Management Systems status became part of our culture in 1994. We have used this systems approach to business to drive continual improvement in product development, quality and process traceability.

A simple business strategy developed in 1972 by the late Des Barrack, the founder, still sets the standard for Castle Chemicals into the future. "We work hard to earn the loyalty of our customers by providing innovative quality products that get the job done, along with experience, service and training that is carefully designed to meet our customers needs."



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# EvoClean

The leading venturi-based commercial laundry unit with very low maintenance

See the Evo Clean in action [HERE](https://www.youtube.com/watch?v=g6xL4qGTu9I)  
<https://www.youtube.com/watch?v=g6xL4qGTu9I>

The EvoClean is a low maintenance, venturi-based, water-powered laundry unit. It features an integrated control system that can be used for applications requiring four, six or eight products and also offers an integrated flush manifold, 'out-of-product' alarm and optional remote formula select.

- 4 & 6 products in a single cabinet
- Little to no maintenance - No peristaltic tubes, no routine maintenance, low total installed cost, no moving parts
- Energy saving
- Wide range of output - 500ml/min or 1500ml/min
- 8 product dual cabinetry with integrated control
- Out of product alarm
- Remote external alarm
- Remote Formula selection
- Mls/kg programming function
- USB programming up to 21 Formulas
- Integrated flush manifold
- Up to 8 product relay model



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Description	Part Number	Flow Rate (ml/min)	Remote Formula Selector	Off-board controller
4 Product EvoClean Models	1227GB	500		
	1236GB	500	✓	
	1237GB	1500	✓	
6 Product EvoClean Models	1221GB	500		
	1234GB	500	✓	
	1235GB	1500	✓	
8 Product EvoClean Models	1238GB	500	✓	
	1239GB	1500	✓	

# EvoClean with Total Eclipse Controller

Low-Maintenance, Venturi-Based Laundry Dispenser

The EvoClean is a venturi-based, water-powered laundry dispenser. It is compatible with the Total Eclipse Controller and can be used for on-premise laundry applications requiring three to eight products. It also includes an integrated flush manifold.

### EvoClean Advantages

#### Flexibility

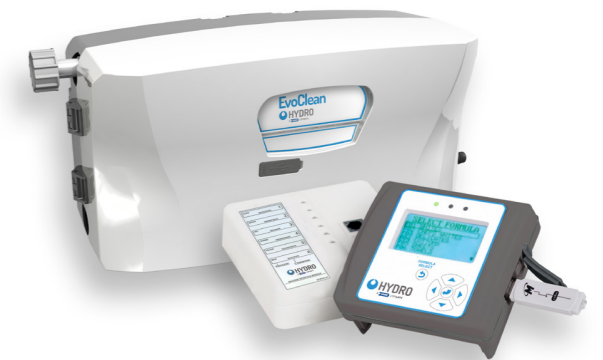
The system is available in 4, 6 and 8 product configurations with two chemical flow rates. Low Flow is 550 mL/min (18.6 oz./min) and High Flow is 1500 mL/min (50.7 oz./min).

#### Reduced Installation Time, Service and Labor

The EvoClean's integrated flush manifold and compact design reduces installation time. In addition, there are no squeeze tubes, which means a reduction in service parts and labor.

#### Predictable Wash Results

The EvoClean does not experience a reduction in delivery performance over time due to squeeze tube wear. The unit only has to be calibrated once and will not underdose chemicals. This contributes to more predictable wash results.



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