



**HydroChem 3 from Lyn Distributing 1-800-366-5022**

#931 is a single product and rinse model.  
 #932 is a two product and rinse model.

The bottom image shows two HydroChem III units. Model 931 has one black lever and Model 932 has two black levers. Both have labels that read 'Hydro Chem III Model 931' and 'Hydro Chem III Model 932' with a 'OFF' button.

<p><b>1 lever product at 3.5 gpm</b>  <b>1 lever rinse at 5 gpm</b></p>	<p><b>2 levers for product at 3.5 gpm</b>  <b>1 lever rinse at 5 gpm</b></p>
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The **HydroChem** applies diluted solution in a foaming or spraying mode, depending on the chemical and hose attachment used to apply it. Models for applying one or two products are available, both providing high volume rinse capability. The wash/rinse/sanitize capability of the two-product system is ideal for cleaning food handling and processing areas such as meat rooms, as well as shower rooms and other large areas.

HydroChems automatically dilute and apply concentrated cleaning and sanitizing products in a foaming and/or spraying mode. Models for applying one or two products are available, both providing high volume rinse. Simplifies and enhances sanitation with easy operation

Cleaning up is easy with the HydroChem III. Whether it's a clean and rinse operation, or clean/rinse/sanitize, all functions are available and identified on this one piece of equipment. With special accessories, on and off can be controlled either at the hose end or the dispenser, wherever the operator may be. There's no need to mix a bucket of this or a bottle of that: everything is neat and handy with the HydroChem III, and switching from one function to the next is just the twist of a handle. For ease of operation, the wash, rinse, and/or sanitize functions are clearly labeled for immediate identification.

HydroChems not only simplify cleaning and sanitation, they deliver more effective cleaning, too. First, automatically diluted solutions are mixed more accurately and more consistently than manually mixed solutions. Since the solution is correctly diluted, it performs as it was designed to perform. Second, if a foaming product is used, the HydroChem III produces a rich foam that clings to surfaces, providing maximum contact time

which aids the cleaning process. Third, a high rinse flow capacity helps prevent residue. Finally, since all the tools necessary for optimum cleaning results are at hand, the HydroChem III increases labor productivity. Time is spent cleaning instead of going after tools or manually diluting concentrated products.

## Reliable performance in a wide variety of applications

All chemically wetted parts in the HydroChem III are designed to combat residue build-up and eliminate corrosion. The result is long service life even in demanding applications such as:

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| supermarket meat rooms                                     | fitness facilities (locker rooms in schools, health clubs)             |
| delicatessens  | meat processing plants.  |
| seafood shops  | vegetable processing and packaging areas                               |
| bakeries   | auto dealerships.  |
| any food preparation area, including full service kitchens | anywhere cleaning and/or sanitizing occur and rinsing is a requirement |

### HydroChem specifications:

Model	Number of Products	Flow Rate	Rinse Flow	Dilution Range	
				Max*.	Min.
931	1	3.5	5	512:1	10:1
932	2	3.5	5	512:1	10:1

- **Leaner dilutions possible — contact customer service for information.**

### Model Description

Prepackaged accessory kits: (everything needed to operate a HydroChem III) **127 Includes:** (1) 1/2" x 6' inlet water hose (#138 below), (1) 1/2" x 25' discharge hose (#131 below), (1) trigger spray gun (#141 below), and (1) foam wand (#124 below) **145 Includes:** (1) 3/4" x 6' inlet water hose (#139 below), (1) 3/4" x 50' discharge hose (#134 below), (1) trigger spray gun (#141 below), and (1) foam wand (#124 below)

#### Hose end attachments:

- #120 Foam wand, garden hose connection
- #121 Spray gun with ball valve shut off, garden hose connection
- #122 Spray gun with male quick connection
- #123 Ball valve and female quick connect assembly (used with 122 and 124, providing hose-end control of on-off function).
- #124 Foam wand, male quick connect
- #141 Trigger spray gun with female quick connect

#### Hoses:

- #131 Discharge hose, black, 1/2" x 25'. Hose approved to 200°F.
- #132 Discharge hose, white, 1/2" x 25'
- #133 Discharge hose, red, 3/4" x 25'. Hose approved to 200°F.
- #134 Discharge hose, red, 3/4" x 50'. Hose approved to 200°F.
- #138 Inlet water hose, black, 1/2" x 6'
- #139 Inlet water hose, red, 3/4" x 6'

### Backflow preventors:

Accessory backflow preventors are available to meet various regulatory requirements. Contact Lyn Distributing for assistance in choosing the model that suits your needs.

