

Streamline Series

Streamline dispensers in stainless steel cabinets are the industry's preferred equipment for dispensing a wide variety of automatically diluted solutions into spray bottles, buckets, auto scrubbers or other containers at the touch of a button.

Automatic dilution enhances performance and safety

Solutions dispensed through Streamlines are automatically diluted to the proportion called for by the concentrate manufacturer. This removes the error inherent in manual mixing and thus ensures optimal performance of the diluted solution. Another benefit of Streamline dispensing is that it makes application of concentrated products more user friendly. It's safer, too, in that exposure to concentrates is limited.

For the user, Streamlines facilitate use of concentrates, freeing employee time that would be required to properly measure solutions and eliminating the rework caused by improperly diluted solutions. Users benefit from using concentrates by reducing order costs and the possibility of stock-outs. The environment benefits from the reduced packaging disposed of when concentrates are used. Less energy is required to ship concentrates, too.



Standard models with 1, 2, 3 or 4 buttons are available

A family of dispensers offers application flexibility

Single dispensers are ideal for filling buckets and auto scrubbers from sinks in janitors' closets, while 2-button models work to fill triple sinks in foodservice applications. The 3- and 4-button Streamlines are widely used in institutional applications. Of course, the basic utility of Streamline dispensers saves time and money in many other applications, too. A long track record of reliable performance has proven Streamline dispensers with stainless steel cabinets to be durable even in demanding environments.

There are no extra charges to combine 3.5 GPM (high flow) and 1 GPM (low flow) eductors in Streamline dispensers, simply order the model with the combination desired (see back for model numbers and descriptions). Other Streamline options, such as racks, locking buttons, tap water valves and connectors contribute to the ability to customize the dispensing system to users' needs.

Streamline units are available with three types of eductors: *

- ▲ Hydro's E-Gap eductors, which provide backflow protection through use of an elastomeric sleeve. (ASSE 1055B Approved)
- ▲ Hydro's patented HydroGap II™ air gap eductors, which use a one inch gap of air between the water source and the chemical inlet to provide backflow protection. (ASSE 1055B Approved.)
- ▲ Standard eductors with mechanical hose bibb vacuum breakers.

* Check with Hydro's Customer Service department to find out which model is right for you.

One product dispensers



Model 835AG-2 for filling buckets

| Model | 1 GPM | 3.5 GPM | 1 GPM Dilutions | | 3.5 GPM Dilutions | |
|---------|----------|----------|-----------------|------|-------------------|-------|
| | Eductors | Eductors | Max.* | Min. | Max.* | Min. |
| 832AG-2 | 1 | 0 | 128:1 | 3:1 | — | — |
| 835AG-2 | 0 | 1 | — | — | 350:1 | 3.5:1 |

Two product dispensers

| Model | 1 GPM | 3.5 GPM | 1 GPM Dilutions | | 3.5 GPM Dilutions | |
|---------|----------|----------|-----------------|------|-------------------|-------|
| | Eductors | Eductors | Max.* | Min. | Max.* | Min. |
| 842AG-2 | 2 | 0 | 128:1 | 3:1 | — | — |
| 845AG-2 | 0 | 2 | — | — | 350:1 | 3.5:1 |
| 847AG-2 | 1 | 1 | 128:1 | 3:1 | 350:1 | 3.5:1 |

Three product dispensers

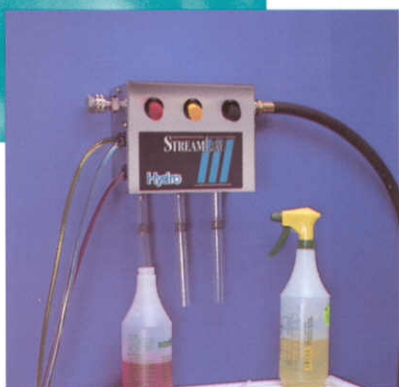
| Model | 1 GPM | 3.5 GPM | 1 GPM Dilutions | | 3.5 GPM Dilutions | |
|---------|----------|----------|-----------------|------|-------------------|-------|
| | Eductors | Eductors | Max.* | Min. | Max.* | Min. |
| 852AG-2 | 3 | 0 | 128:1 | 3:1 | — | — |
| 855AG-2 | 0 | 3 | — | — | 350:1 | 3.5:1 |
| 857AG-2 | 1 | 2 | 128:1 | 3:1 | 350:1 | 3.5:1 |
| 859AG-2 | 2 | 1 | 128:1 | 3:1 | 350:1 | 3.5:1 |

Four product dispensers

| Model | 1 GPM | 3.5 GPM | 1 GPM Dilutions | | 3.5 GPM Dilutions | |
|---------|----------|----------|-----------------|------|-------------------|-------|
| | Eductors | Eductors | Max.* | Min. | Max.* | Min. |
| 861AG-2 | 4 | 0 | 128:1 | 3:1 | — | — |
| 862AG-2 | 1 | 3 | 128:1 | 3:1 | 350:1 | 3.5:1 |
| 863AG-2 | 2 | 2 | 128:1 | 3:1 | 350:1 | 3.5:1 |
| 868AG-2 | 3 | 1 | 128:1 | 3:1 | 350:1 | 3.5:1 |
| 869AG-2 | 0 | 4 | — | — | 350:1 | 3.5:1 |

* Leaner dilutions possible — contact customer service for information.

Options and accessories



Model 852AG-2

Model Description

Backflow preventors

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

Rack accessories

- 103 Drip tray; catches spills, holds bottles while filling or not in use
- 115 Chemical management rack; holds dispenser and concentrates, includes drip tray. Wall, table or cart mountable
- 116 Concentrate holding shelf for additional wall-mounted storage
- 117 Chemical management rack for single product, lockable
- 119 Locking option for 115 chemical management rack

Miscellaneous

- 136 Dual male garden hose thread connector, joins two units
- 162 Tap water outlet valve; gives access to water source at dispenser
- 16X Locking button kit for continuous hands-free dispensing. X codes: 5 = red, 6 = green, 7 = blue, 8 = yellow, 9 = grey
- 138 Inlet water hose, 1/2" x 6', black
- 185 Inlet water hose, 1/2" x 8', black
- 186 Inlet water hose, 1/2" x 10', black