

AccuDose[®]

The Efficient, Low-Flow Dispenser

AccuDose® dispensers are an economical way to dispense a variety of automatically diluted solutions. With just the touch of a button, concentrated chemicals can be automatically diluted and dispensed into spray bottles, buckets or other containers.

The dilution is controlled by drawing chemicals through various metering tips and injecting the metered amount into the water flow. AccuDose can dilute with consistent accuracy at water pressures below 40 PSI.

- Customize with any combination of product configurations
- Fittings allow for more than three products to be dispensed
- Expandable installation
- Time and labor savings; solutions are prepared accurately with reduced preparation time
- Available with E-Gap, AirGap, or standard eductors







One Product Dispensers

| AirGap | E-Gap | Std. | 1 | 3.5 | Approximate Dilution Range | |
|----------|---------|---------|-----|-----|----------------------------|------------------|
| Eductor | Eductor | Eductor | GPM | GPM | 1 GPM Max*/Min | 3.5 GPM Max*/Min |
| 3830AG-2 | 38301 | 3830-2 | 1 | 0 | 128:1/3:1 | |
| 3833AG-2 | 38331 | 3833-2 | 0 | 1 | | 350:1/3.5:1 |

Two Product Dispensers

| AirGap Eductor | E-Gap Eductor | Std. Eductor | 1 GPM | 3.5 GPM | Approximate Dilution Range | |
|-------------------|------------------|-----------------|----------|------------|----------------------------|------------------|
| | | | | | 1 GPM Max*/Min | 3.5 GPM Max*/Min |
| 3841AG-2 | 38411 | 3841-2 | 2 | 0 | 128:1/3:1 | |
| 3844AG-2 | 38441 | 3844-2 | 0 | 2 | | 350:1/3.5:1 |
| 3846AG-2 | 38461 | 3846-2 | 1 | 1 | 128:1/3:1 | 350:1/3.5:1 |

Three Product Dispensers

| AirGap Eductor | E-Gap Eductor | Std. Eductor | 1 GPM | 3.5 GPM | Approximate Dilution Range | |
|-------------------|------------------|-----------------|----------|------------|----------------------------|------------------|
| | | | | | 1 GPM Max*/Min | 3.5 GPM Max*/Min |
| 3850AG-2 | 38501 | 3850-2 | 3 | 0 | 128:1/3:1 | |
| 3853AG-2 | 38531 | 3853-2 | 0 | 3 | | 350:1/3.5:1 |
| 3856AG-2 | 38561 | 3856-2 | 1 | 2 | 128:1/3:1 | 350:1/3.5:1 |
| 3858AG-2 | 38581 | 3858-2 | 2 | 1 | 128:1/3:1 | 350:1/3.5:1 |

Options and Accessories

| Model | Description |
|-------|---|
| 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 |
| 144 | Tap water outlet valve; gives access to water source at dispenser |
| 138 | Inlet water hose, 3/8" x 6', black |
| 185 | Inlet water hose, 1/2" x 8', black |
| 186 | Inlet water hose, 1/2" x 10', black |



Hydro Systems 3798 Round Bottom Road Cincinnati, OH 45244 Phone 513.271.8800 Toll Free 800.543.7184 Fax 513.271.0160 Web hydrosystemsco.com