



EcoMulti Compact - 4 + 1 Chemical

Product Datasheet



Description

EcoMulti proportioners offer a reliable and cost-effective way of diluting multiple chemicals from one dispenser. Connected to a water mains, the flexible design makes these one-stop cleaning stations the ideal solution for even the smallest cleaning environments.

Key Features

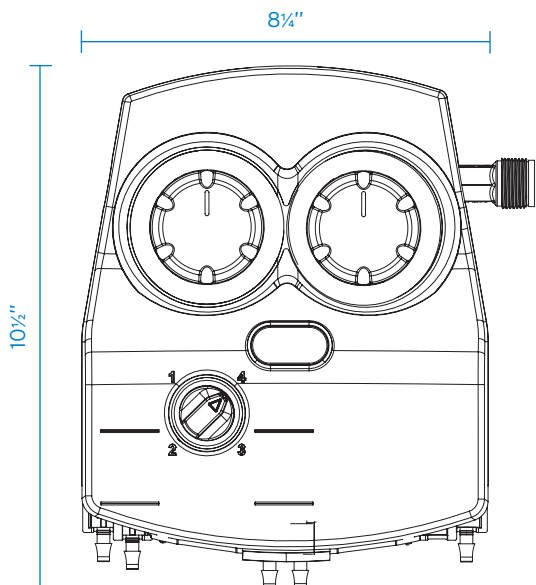
- Deliver up to 5 chemicals at distinct ratios from a single dispenser
- Simple and intuitive to use with push and hold operation
- Choice of high and low flow combinations to suit volume and precision applications
- 12 precise dilution ratios with our patented dilution pin technology
- Easy mounting of multiple systems using interconnected water inlets
- Standard with male GHT (female adapter included)
- Available with secure chemical cabinets and attachable bottle bracket

Technical Specifications

| | |
|---------------------|---|
| Operation | Intuitive dial and push operation. Twist and lock option for high capacity applications. |
| Installation | Working temperature range 40 - 150°F. Working pressure range 30 - 90 PSI Minimum water flow required: High flow = 4 gal/min Low flow = 1 gal/min |
| Dilution | Select up to 12 independent dilution ratios per chemical Ultra Dilution Pin: Low flow 4:1 to 168:1, High flow 8:1 to 367:1 Ultra Plus Dilution Pin: Low flow 4:1 to 280:1, High flow 8:1 to 596:1 |
| Capacity | Suction from any sized container. Cabinet available for 50 oz pouch, 64 oz or 84 oz container, 1 gal container or 101 oz pouch. |
| Material | Cover/Backplate/Dial Selector: Glass Bead Polypropylene (GBPP) Proportioner Pusher: ABS Internal tubing and seals: EPDM (Viton and Extreme Viton available) Dilution dial: PVDF |
| Color | Cover: Dark grey; Rings: Standard in light grey. Rings also available in blue, green, red, and yellow. |
| Branding | The dispensers can be branded with your company name or logo (MOQ's apply) |
| Approvals | Includes backflow prevention meeting ASSE 1055 |
| Accessories | Hanging bottle bracket, secure chemical cabinets, colored rings |
| Warranty | 2 years |

In the Box

| | |
|---|---|
| EcoMulti Compact Unit | Clear vinyl chemical suction tube - 1/4" x 3/8" |
| Dispenser key | Instruction manual and chemical pictograms |
| Ceramic weight x 5 | Drilling template |
| Foot filter x 5 | Screw pack |
| Low flow outlet tube (unit dependent) | Bottle bracket and clips (low flow version) |
| High flow 5 ft outlet tube (unit dependent) | Bucket hook (high flow version) |



Dimensions

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|--------|---------|
| Width | 8 1/4" |
| Height | 10 1/2" |
| Depth | 5 1/4" |

Weight

| | |
|------|---------|
| Unit | 2.8 lbs |
|------|---------|

Part Numbers

| | |
|-------------------------|--|
| DXC4L1H-CG/U9 | EcoMulti Compact Low Flow x 4 High Flow x 1, Dark Grey Cover, Light Grey Ring, BrightGap |
| DXC4L1H-CG/AG/U9 | EcoMulti Compact Low Flow x 4 High Flow x 1, Dark Grey Cover, Light Grey Ring, AirGap |
| DXC4L1L-CG/U9 | EcoMulti Compact Low Flow x 5, Dark Grey Cover, Light Grey Ring, BrightGap |
| DXC4L1L-CG/AG/U9 | EcoMulti Compact Low Flow x 5, Dark Grey Cover, Light Grey Ring, AirGap |

Shipping Info

| Shipping Method | Quantity of Units | Dimensions L x W x H (in) | Net packed weight (lbs) |
|-----------------|-------------------|------------------------------|-------------------------|
| Unit | 1 | 15 1/2" x 12 1/4" x 6 3/4" | 6.8 lbs |
| Case | 2 | 24 3/4" x 21 1/4" x 10 3/4" | 15.5 lbs |
| Pallet | 54 | 47 1/4" x 39 1/2" x 46" | 421 lbs |

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All information in this data sheet is correct at the time of printing and is subject to change without notice.