DILUTION AT HAND EXTREME







Unlimited Options... Extreme Dispensing



DILUTION AT HAND EXTREME

Features and Benefits

- Sleek design and enhanced color scheme to present modern appearance for end user accounts
- New snap-together selector valve design reduces number of components from 14 to 5, and eliminates all metal components resulting in a maintenance free selector
- New selector valve design incorporates a built-in check valve which eliminates the need for individual check valves, reducing dispenser cost, while providing a neater dispensing installation
- 1 gallon-per-minute flow control disc improves dispensing accuracy when filling spray bottles, as compared to other dispensing systems, especially with 1/2 ounce and 1/4 ounce per gallon sanitizer and disinfectant products
- 2 liter and 1 gallon locking enclosures available to meet today's flexible packaging options
- Modular design allows any number of cabinets be coupled together
- Built-in hinges improve cabinet durability
- Molded drip tray snaps into locking enclosure

Combined with the already existing Dilution at Hand benefits

- Remote fill option for easy filling of buckets and scrubbers when location flexibility is required
- One-hand bottle fill allowing operator more flexibility when filling spray bottles
- Action Gap and Air Gap backflow options to meet local plumbing agency requirements



FLOW CONTROL DISC



SELECTOR VALVE



BUILT IN HINGE



REMOTE BUCKET FILL



ONE HAND BOTTLE FILL

Dilution at Hand Extreme Dispensers



801GAP 1 gpm bottle fill (4 liters/minute)



802GAP 4 gpm bucket fill (16 liters/minute)



803GAP 1 gpm bottle fill (4 liters/minute) Four chemical Dial-A-Blend



804GAPRF 4 gpm bucket fill (16 liters/minute) Four chemical Dial-A-Blend Remote fill



806GAP 4 gpm bucket fill (16 liters/minute) One chemical at four dilutions Multi-Blend



822GAPRF 1 gpm bottle fill (4 liters/minute) 4 gpm bucket fill (16 liters/minute) Remote fill



830GAPRF

- 1 gpm four chemical Dial-A-Blend (4 liters/minute)
- 4 gpm single product bucket fill (16 liters/minute) Remote fill



831GAP

- 1 gpm four chemical Dial-A-Blend (4 liters/minute)
- 4 gpm four chemical Dial-A-Blend (16 liters/minute)

Note:

Additional models are available that are not shown above. Contact DEMA customer service or your regional sales manager to discuss the many Extreme options available.

Dilution at Hand Extreme with Locking Enclosures



801GAP-S1G 1 gpm bottle fill (4 liters/minute) Single 1 gallon/5 liter locking enclosure



802GAPRF-S1G 4 gpm bucket fill (16 liters/minute) Single 1 gallon/5 liter locking enclosure Remote fill



803GAP-02L 1 gpm bottle fill (4 liters/minute) Four chemical Dial-A-Blend Four 2 liter locking enclosures



806GAP-S1G 4 gpm bucket fill (16 liters/minute) One chemical at four dilutions Multi-Blend Single 1 gallon/5 liter locking enclosure



822GAPRF-D2L
1 gpm bottle fill (4 liters/minute)
4 gpm bucket fill (16 liters/minute)
Two 2 liter locking enclosures
Remote fill



830GAP-Q1G
1 gpm four chemical Dial-A-Blend (4 liters/minute).
4 gpm single product bucket fill (16 liters/minute).
Four 1 gallon/5 liter locking enclosures.



831 GAPRF-Q2L

1 gpm four chemical Dial-A-Blend (4 liters/minute) 4 gpm four chemical Dial-A-Blend (16 liters/minute) Four 2 liter locking enclosures Remote fill

Note:

Additional models are available that are not shown above. Contact DEMA customer service or your regional sales manager to discuss the many Extreme options available.

Dispensers without locking enclosures

801GAP	1 gpm bottle fill dispenser
802GAP	4 gpm bucket fill dispenser
802GAPRF	4 gpm remote fill dispenser
803GAP	1 gpm four chemical Dial-A-Blend dispenser
804GAP	4 gpm four chemical Dial-A-Blend dispenser
804GAPRF	4 gpm remote fill four chemical Dial-A-Blend dispenser
805GAP	1 gpm one chemical at four dilutions Multi-Blend dispenser
806GAP	4 gpm one chemical at four dilutions Multi-Blend dispenser
806GAPRF	4 gpm remote fill one chemical at four dilutions Multi-Blend dispenser
809GAP	1 gpm four chemical Dial-A-Blend dispenser
820GAP	1 gpm dual station dispenser
822GAP	1 gpm and 4 gpm dispenser
822GAPRF	1 gpm and 4 gpm remote fill dispenser
824GAP	4 gpm dual station dispenser
824GAPRF	4 gpm remote fill dual station dispenser
830GAP	1 gpm dial and 4 gpm single product dispenser
830GAPRF	1 gpm dial and 4 gpm remote fill single product dispenser
831GAP	1 gpm dial and 4 gpm dial dispenser
831GAPRF	1 gpm dial and 4 gpm dial remote fill dispenser

Dispensers with locking enclosures

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1 gpm dispenser with single 1 gallon enclosure
1 gpm dispenser with single 2 liter enclosure
801GAP-S1G
801GAP-S2L
802GAP-S1G
                       gpm dispenser with single 1 gallon enclosure
802GAPRF-S1G
                     4 gpm remote fill dispenser with single 1 gallon enclosure
802GAP-S2L
                     4 gpm dispenser with single 2 liter enclosure
802GAPRF-S2L
                     4 gpm remote fill dispenser with single 2 liter enclosure
                       gpm four chemical Dial-A-Blend dispenser with four 1 gallon enclosures gpm four chemical Dial-A-Blend dispenser with four 2 liter enclosures
803GAP-Q1G
803GAP-02L
804GAP-Q1G
                     4 gpm four chemical Dial-A-Blend dispenser with four 1 gallon enclosures
                     4 gpm four chemical Dial-A-Blend dispenser with four 2 liter enclosures
804GAP-Q2L
                     4 gpm remote fill four chemical Dial-A-Blend dispenser with four 1 gallon enclosures
4 gpm remote fill four chemical Dial-A-Blend dispenser with four 2 liter enclosures
804GAPRF-Q1G
804GAPRF-Q2L
805GAP-S1G
                     1 gpm one chemical at four dilutions dispenser with single 1 gallon enclosure
806GAP-S1G
                     4 gpm one chemical at four dilutions dispenser with single 1 gallon enclosure
                       gpm dual station dispenser with two 1 gallon enclosures
gpm dual station dispenser with two 2 liter enclosures
820GAP-D1G
820GAP-D2L
822GAP-D1G
                       gpm and 4 gpm dispenser with two 1 gallon enclosures
                       gpm and 4 gpm dispenser with two 2 liter enclosures
822GAP-D2L
                       gpm and 4 gpm remote fill dispenser with two 1 gallon enclosures
gpm and 4 gpm remote fill dispenser with two 2 liter enclosures
822GAPRF-D1G
822GAPRF-D2L
830GAP-Q1G
                       gpm dial and 4 gpm single product dispenser with four 1 gallon enclosures
830GAP-Q2L
                       gpm dial and 4 gpm single product dispenser with four 2 liter enclosures
830GAPRF-Q1G
                       gpm dial and 4 gpm remote fill single product dispenser with four 1 gallon enclosures
830GAPRF-Q2L
                       gpm dial and 4 gpm remote fill single product dispenser with four 2 liter enclosures
831GAP-Q1G
                       gpm dial and 4 gpm dial dispenser with four 1 gallon enclosures
831GAP-02L
                       gpm dial and 4 gpm dial dispenser with four 2 liter enclosures
831GAPRF-Q1G
                       gpm dial and 4 gpm dial remote fill dispenser with four 1 gallon enclosures
831GAPRF-Q2L
                     1 gpm dial and 4 gpm dial remote fill dispenser with four 2 liter enclosures
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All models above include DEMA's Action Gap backflow prevention. To include DEMA's Air Gap proportioner replace GAP with AG (Example: 831AG-Q1G)

S = Single locking enclosure

D = Dual (2) locking enclosures

Q = Quad (4) locking enclosures

Part# 89-17-1 Add-on 1 gallon/5 liter locking enclosure

Section 2 liter bottle

1 gallon per minute (gpm) = 4 liters per minute

4 gallons per minute (gpm) = 16 liters per minute

Part# 89-17-1 Add-on 1 gallon/5 liter locking enclosure

Part# 89-16-1 Add-on 2 liter locking enclosure

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Typical Application:

1 gpm proportioner to fill spray bottles and other small containers.

⁴ gpm proportioner to fill buckets, sinks, auto-scrubbers and other large resevoirs.

Dilution at Hand Extreme Rack Options

Complete range of Dilution at Hand Extreme models available on single and 4 station locking wire rack

These dispensers offer a complete system keeping chemical containers off the ground in a safe manner and a drip tray mounted to the rack. Single and four station racks are available. Custom racks with various stations and sizes can be made if minimum lot sizes are met.



802GAPRF-RACK



830GAP-RACK



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