

High Concentration Foam Unit With 2-Product Selector and All-Poly Fittings

FI-WC-11AP2



The Good Stuff

- **Consistent output**
Regulates water pressure for consistent foam quality regardless of fluctuations from facility water pressure
- **Draws from concentrated solution**
Draws your solution and dilutes on the go with water:chemical ranging from 1:1 to 16:1
- **Configure with color**
Hoses come in a variety of colors to match your chemical management systems and quickly tell units apart

Features

- Draws from concentrated product
- Switch between 2 products using 3-way selector ball valve
- Dilutes products at ratios of 1:1 to 16:1
- Regulates incoming water pressure to ensure consistent foam quality
- Quick-change pump
- 32 in. (81.3 cm) polypropylene wand
- All-poly fluid fittings, resistant to many acid products
- Consistent, reliable dilution rates, regardless of changes in water pressure

Options

- Color coding
 - Discharge hose – 4 colors (BL, GN, YL, RD)

Industries

- Institutional
- Food and beverage
- Manufacturing



how to buy

Specs

- **Power type**compressed air
- **Chemical pickup type** draws from concentrated product
- **Dilution ratio range (water:chemical)** 1:1 to 16:1
- **Number of products unit can draw from** two products, one at a time
- **Suction line length/diameter** 8 ft. (2.4 m) clear braid hose with 1/2 in. (12.7 mm) inside diameter (for each product)
- **Discharge line length/diameter** 50 ft. (15 m) hose with 3/4 in. (19 mm) inside diameter
- **Discharge wand/tip type** 32 in. (81.3 cm) polypropylene wand with zero tip and polypropylene ball valve
- **Output distance** 15-20 ft. (4.6-6.1 m)
- **Output volume** 20 gal/min (75 l/min) of foam
- **Flow rate** 1.6 gal/min (6.1 l/min)
- **Pump seals** Santoprene, Viton, or Kalrez
- **Fluid fittings type** all-poly

Requirements

- **Compressed air requirements** 40-80 psi (2.8-5.5 bar) with 5-10 cfm (141.6-283.2 l/min)
- **Water requirements** 10-100 psi (0.7-6.9 bar) backflow prevention required
- **Liquid temperature range** 40-100 ° F (4.4-37.8 ° C)
- **Chemical compatibility** chemical products used with this equipment must be formulated for this type of application and compatible with unit materials and pump seals. For more information on chemical compatibility, consult the manufacturer or SDS for your product or contact our customer service department.



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