

Concentrate Foam Unit For 2-Part Products

FI-WC-2P



Features

- Pump provides reliable dilution, regardless of water pressure fluctuations
- Powered by compressed air
- Draws from 2 concentrated products simultaneously
- Ideal for 2-part products needed to be mixed on the fly
- Dilutes at a rate of 8:1 to 150:1 (water:chemical) for each product
- Requires water connection with 10-100 psi (0.7-6.9 bar) incoming water pressure
- Anti-kink hose protection
- Designed for easy maintenance – quick change pump

Options

- Pump seal material for compatibility
- Foam wand style – zero degree tip or fan tip
- Stainless steel or all-poly fluid fittings
- Color coding
 - Discharge hose – 4 colors (BL, GN, YL, RD)

Industries

- Industrial
- Food and Beverage
- Manufacturing



How to Buy

The Good Stuff

- **Two-part concentration**
Designed for use with two-part concentration products that are applied but cannot be mixed together prior to application
- **Onboard pump**
Ensures reliable dilution regardless of water pressure
- **Easily serviceable**
Pumps don't last forever in our industry, so we designed the quick change pump—easily accessible within a securable unit box

Specifications

- Power type compressed air
- Chemical pickup type draws from concentrated solution
- Number of products unit can draw from two products, simultaneously
- Dilution ratio range (water:chemical) 8:1 to 150:1
- Suction line length/diameter 8 ft. (2.4 m) clear hose with 1/4 in. (6.4 mm) inside diameter
- Discharge line length/diameter 50 ft. (15.2 m) hose with 3/4 in. (19 mm) inside diameter
- Discharge wand/tip type 7 in. (17.8 cm) stainless steel wand with zero tip and ball valve
- Output distance 25-30 ft. (7.6-9.1 m)
- Output volume 20-45 gal/min (75.7-170.3 l/min)
- Flow rate 2 gal/min (7.6 l/min)
- Pump seals Santoprene, Viton, or Kalrez
- Product height 18 in. (45.7 cm)

Requirements

- Compressed air requirements 40-80 psi (2.8-5.5 bar) with 5-10 CFM, (141.6-283.2 l/min)
- Water requirements 30-100 psi (2.1-6.9 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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