

# 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
- Color coding – discharge hose – 4 colors (BL, GN, YL, RD)
- Foam wand style – zero degree tip or fan tip
- Stainless steel or all-poly fluid fittings

## 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 ..... 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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