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



FI-WC-11-AP-2PSEL



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



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

Specs

•	Power typecompressed air
•	Chemical pickup typedraws from concentrated product
	Dilution ratio range (water:chemical)1:1 to 16:1
	Number of products unit can draw fromtwo products,
	one at a time
	Suction line length/diameter8 ft. (2.4 m) clear braid hose with
	1/2 in. (12.7 mm) inside diameter (for each product)
	Discharge line length/diameter50 ft. (15 m) hose with
	3/4 in. (19 mm) inside diameter
	Discharge wand/tip type32 in. (81.3 cm) polypropylene wand
	with zero tip and polypropylene ball valve
	Output distance15-20 ft. (4.6-6.1 m)
	Output volume20 gal/min (75.7 l/min) of foam
	Flow rate1.6 gal/min (6.1 l/min)
	Pump sealsSantoprene, Viton, or Kalrez
	Fluid fittings typeall-poly

Requirements

Compressed air requirements40-80 psi (2.8-5.5 bar)
with 5-10 CFM, (141.6-283.2 I/min)
Water requirements10-100 psi (0.7-6.9 bar)
backflow prevention required
Liquid temperature range40-100°F (4.4-37.8°C)
Chemical compatibilitychemical products
used with this equipment must be formulated for this type of
application and compatible with unit materials and pump seals. For
moreinformationonchemicalcompatibility, consultthemanufacturer
or SDS for your product or contact our customer service department.
backflow prevention require Liquid temperature range