concentrate foam wall unit

FI-WC



features

- · draws from concentrated product
- dilutes at ratios of 14:1 to 320:1
- · powered by compressed air
- · stainless steel ball valve and wand
- · stainless steel fluid fittings
- · quick-change pump
- consistent, reliable dilution rates, regardless of changes in water pressure

options

- · color coding
 - discharge hose 4 colors (BL, GN, YL, RD)

industries

- · food and beverage
- · manufacturing



how to buy



the good stuff

- consistent dilution rates
 regardless water pressure changes, this unit
 reliably dilutes chemistry.
- easy to use, easy to maintain
 designed for efficiency and hassle-free
 maintenace. Our quick-change pump and easily
 accessed components reduces downtime when
 repair is needed.

specs

•	power typecompresses air
	chemical pickup typedraws from concentrated product
	dilution ratio range14:1 to 320:1
	number of products unit can draw fromone product
	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 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
	output volume20-45 gal/min (75-170 l/min) of foam
	flow rate2 gal/min (7.6 l/min)
	pump seals Santoprene, Viton, or Kalrez

requirements

•	compressed air requirements40-80 psi (3-5 bar)
	with 5-10 cfm (141-283 l/min)
	water requirements10-100 psi (0.69-6.9 bar)
	backflow prevention is required.
	liquid temperature range40-100°F (4.4-37°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 more information on chemical compatibility, consult
	the manufacturer or SDS for your product or contact our
	customer service department.