Twin-Line Pre-Mix Doorway Foam Unit

DS-WL-TL



Features

- · Draws from pre-mixed solution
- · Powered by compressed air and electricity
- · Repeat cycle digital timer
- Quick-change pump
- Supports up to 3 twin-line stainless steel nozzle assemblies
- Up to 100 ft. (30.5 m) total distance between control box and nozzle(s) (Note: distance does not need to be evenly distributed)

Industries

- Institutional
- · Food and Beverage
- Manufacturing



How to Buy





The Good Stuff

Draws from pre-mixed solution

Draws product from pre-mixed solution, just drop your suction line and go

Nozzle assembly

Supports up to 3 twin line nozzle assemblies with a total of 100ft (30.5 m) total distance between control box and nozzle(s)

On schedule chemical delivery

Easy to use repeat cycle digital timer (adjustable via traffic flow) with set delays to ensure coverage

Specs

	Power type	compressed air, electricity
	Chemical pickup type	draws from pre-mixed solution
	Number of products unit can dra	w fromone product
	Suction line length/diameter	8 ft. (2.4 m) hose with
		3/8 in. (9.5 mm) inside diameter
	Flow rate	2 gal/min (7.6 l/min)
	Pump seals	Santoprene, Viton, or Kalrez
	Timer operation type	repeat cycle
	Coverage areaon	NE NOZZLE: up to 9×5 ft. (2.7×1.5 m);
	TWO NOZZLES: up to	8×4 ft. (2.4×1.2 m) at each nozzle;
	THREE NOZZLES: up to	o 6×3 ft. (1.8×0.9 m) at each nozzle
•	Nozzle type	twin-line stainless steel assembly
•	Number of nozzles	one control box can support
		up to three nozzle assemblies
	Distance from nozzles to control	boxthe combined distance
	b	etween control box and nozzle(s)
		must equal 100 ft. (30.5 m) or less
	Tubing/fitting sizesdesig	gned for use with 1/2 in. (12.7 mm)
		outside diameter tubing between
		control box and nozzle(s)

Requirements

•	Compressed air requirements40-80 psi (2.8-5.5 bar) with	
	5-10 CFM (141.6-283.2 I/min)	
	Liquid temperature range40-100 $^{\circ}$ F (4.4-37.8 $^{\circ}$ C)	
	Electrical requirements 100-240 VAC, 50-60Hz, 1A	
	(GFCI protected outlet)	
	Operating voltage24 VDC	
	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. \\	