Pump Unit For Central Doorway System



GK1T



Features

- One central pump distributes pre-mixed solution through header system
- · Drop stations and doorway nozzles sold separately
- · Powered by compressed air

Options

Pump seal Kalrez, Santoprene, Viton

Industries

- Institutional
- · Food and beverage
- Manufacturing



how to buy

The Good Stuff

chemistry given on demand

Secure central chemical location
 Keep chemistry secure, away from the production floor; no need to refill containers,

No refills

One location to titrate consistent chemical

On schedule chemical delivery
 Repeat cycle timers at each station (adjustable via traffic flow) set delays to ensure coverage

Specifications

•	Power typecompressed air
	Chemical pickup typesupplied with pre-mixed solution
	Number of products unit can draw fromone product
	Suction line length/diameter 8 ft. (2.4 m) hose with
	3/8 in. (9.5 mm) inside diameter
	Flow rate3.5 gal/min (13.2 l/min) per pump
	Pump sealsSantoprene, Viton, or Kalrez
	Product height13 inches (33 cm)
•	Tubing/fitting sizes1/2 in. (12.7 mm) outside diameter
	polyethylene tubing

Requirements

	3.5 to 8 CFM (99.1 to 226.5 l/min)
	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
	morein formationonchemicalcompatibility, consultthemanufacturer
	or SDS for your product or contact our customer service department.

Compressed air requirements........40 to 80 PSI (2.8 to 5.5 bar) with