

50 Gallon Foam Unit

FI-50N



The Good Stuff

- **Easy to use, easy to maintain**
Designed for portability, efficiency, and hassle-free maintenance. Our quick-change pump and tool-free, hinged access plate reduce downtime when upkeep is needed
- **Natural tank**
See chemical volume levels at a glance
- **Configure with color**
Lids and hoses come in a variety of colors to match your chemical management systems and quickly tell units apart in your chemical cage

Features

- Draws from pre-mixed solution
- Powered by compressed air
- Hinged back plate provides tool-free access to components
- Quick-change pump
- Natural color tank for easy visibility of product levels
- Integrated hose wraps
- In-line strainer to protect pump from debris
- Anti-kink hose protection
- Front-facing drain
- Hinged lid

Options

- Color coding
 - Lid – 9 colors (BK, BL, BN, GN, OR, PL, RD, WH, YL)
 - Discharge hose – 4 colors (BL, GN, YL, RD)

Industries

- Institutional
- Food and beverage
- Manufacturing
- Aviation
- Agriculture
- Remediation



how to buy

Specs

- Power type.....compressed air
- Chemical pickup type.....draws from pre-mixed solution
- Number of products unit can draw fromone product
- Suction line length/diameter 3/8 in. (9.5 mm) inside diameter
- Capacity50 gallons (189.3 liters)
- Discharge line length/diameter 50 ft. (15.2 m),
with 3/4 in. (19 mm) inside diameter
- Discharge wand/tip type7 in. (17.8 cm) stainless steel wand
with zero tip and ball valve
- Output distance.....25-30 ft. (7.6-9.1 m)
- Output volume20-45 gal/min (75.7-170.3 l/min) of foam
- Flow rate.....2-2.5 gal/min (7.6-9.5 l/min)
- Pump seals Santoprene, Viton, or Kalrez
- Wheel type two 10 inch (25.4 cm) non-marking wheels,
two 5 inch (12.7 cm) casters, one with lock

Requirements

- Compressed air requirements..... 40-80 psi (2.8-5.5 bar) with
5-10 CFM (141.6-283.2 l/min)
- Liquid temperature range 40-100 °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
more information on chemical compatibility, consult the manufacturer
or SDS for your product or contact our customer service department.



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