50-gallon foam unit

FI-50N

FOAMit

the good stuff

- **easy to use, easy to maintain**
  designed for portability, efficiency, and hassle-free maintenace. 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 – 7 colors (BK, BL, GN, YL, RD, PL, OR)
    – 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 from** ....one product
- **suction line length/diameter**........... 3/8 in. (9.5 mm) inside diameter
- **capacity**...50 gallons (189.3 liters)
- **discharge line length/diameter:**...50 ft. (15.24 m), 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**...25-30 ft. (7-9 m)
- **output volume**...................................20-45 gal/min (75-170 l/min) of foam
- **flow rate**..2 gal/min (7.6 l/min)
- **pump seals** ....Santoprene, Viton, or Kalrez
- **wheel type**: .... two 10 inch non-marking wheels, two 5 inch casters with lock

requirements

- **compressed air requirements**...40-80 psi (3-5 bar) with 5-8 cfm (141-227 l/min)
- **liquid temperature range**..40-100˚F (4.4-37˚C)
- **chemical compatibility**...chemical 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.

800 567 5420 | sales@foamit.com