

# 30 gallon smart foam unit

FI-30N-SM



## Features

- equipped with smart technology.
- draws from pre-mixed solution.
- hinged back plate provides tool-free access to components.
- quick-change pump
- natural color tank for easy visibility of products
- hinged lid
- integrated hose wraps
- front-facing drain
- in-line strainer to protect from debris
- Anti-kink hose protection

## options

- color coding
  - lid – 7 colors (BK, BL, GN, RD, YL, PL, OR)

## industries

- institutional
- food and beverage
- manufacturing



how to buy

## the good stuff

- **smartfoam wand**  
automatically depressurizes unit ensuring easier storage and maintenance
- **more control**  
the thumb activated wand means users can get a constant stream of foam or “flutter” the nozzle to more precisely apply foam to tricky spots.
- **no assembly required**  
with integrated hose hangers, this unit is ready to work straight out of the box.

## specs

- power type .....compressed air
- chemical pickup type.....Draws from pre-mixed solution
- number of products unit can draw from .....One product
- capacity.....30 gallons (113.6 liters)
- discharge line length/diameter:.....30 ft. (9.1 m) bonded hose, with 5/8 in. (15.9 mm) and 1/4 in. (6.4 mm) inside diameters
- discharge wand/tip type ..... ultra high molecular weight (UHMW) polyethylene handle and wand, with 65° fan tip and built-in zero tip
- output distance.....with zero tip: 8-12 ft. (2.4-3.7 m)  
with fan tip:8-12 ft. (2.4-3.7 m)
- output volume.....with zero tip: 20-32 gal/min (75-121 l/min) of foam  
with fan tip: 20-32 gal/min (75-121 l/min) of foam
- flow rate.....2 gal/min (7.6 l/min)
- pump seals ..... Santoprene, Viton, or Kalrez
- wheel type .....non-marking

## requirements

- Compressed air requirements..... 40-80 psi (3-5 bar) with 5-10 cfm (141-283 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, con-sult the manufacturer or SDS for your product or contact our cus-tomer service department.



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