



# Foaming Application System

## Model 2/1EF

Chemical solutions are often required for cleaning and sanitizing. It's important that these products are properly mixed and applied. Delivering them as foam extends dwell time, makes chemistry more effective and can reduce the amount of chemical used.

The 2/1EF offers a new approach to foaming chemical application with several features that can't be found in other systems.



- The system includes one or two high volume chemical pump(s) with infinitely variable volume control that provide mix rates as high as 2 to 1 (water to chemical).
- No solution premixing required. To eliminate waste, concentrate is automatically mixed with water but only when system is discharging foam.
- Chemical flow meter(s) assure dose rate accuracy.
- Single 3/8"ID discharge hose is easy to control and can be any length.
- Fresh water flush function allows chemical to be quickly purged from all discharge lines.
- Remote control (optional) provides control of all system functions from wash bay.
- Trigger control of foam discharge with wide angle, long throw application nozzle.
- System is stackable up to four units high to conserve space in equipment room.

2/1EF system quickly applies thick rich foam at safe low pressure.

### Standard Features:

120-volt, 1 phase, 60 HZ, 10 Amps  
Trigger gun and 18" lance  
Built in system back flow prevention  
Infinitely variable flow rate solution pump  
Flow meter  
Foam nozzle  
Inlet chemical strainer  
Stackable design

### Optional Features:

230-volt 1-phase, 50 or 60 hertz  
Wall mount bracket  
Compact floor mount stand with forklift slots (shown in stack photo)  
Remote control station with 3 positions; foam/off/rinse and A/B switch for chemical solution control  
Hour meter  
Discharge hose, 30', 50', 75' or 100' also available in non-marking  
Precision soap metering with single soap injection pump  
Precision soap metering with dual soap injection pumps



2/1EF shown stacked 4 high with forklift skid frame

Dimensions - Inches (CM)  
Weight - LBS (KG)

19" (48.25) L X 37" (94) W X 16" (40.64) H  
150 (68)

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1. Specifications are effective 2018. 2. Specifications are subject to change without notice

