



Foam Application System

Model 2/1EF

Dilution of cleaning compound concentrate products is often required for many applications. Important that these products are accurately proportioned, mixed and applied. Delivering a mixed solution as foam extends dwell time, optimizes chemistry effectiveness and will reduce amount of chemical used.

Hydrofoamer Model 2/1EF is a new and innovative approach for foaming application with several unique features and benefits.



- 2/1EF system includes single or dual injection pump(s) with variable control providing solution mix as high as 50% concentration
- No solution premixing or storage required, no wasted product
- Concentrate is automatically mixed with water and only when actively discharging foam
- Chemical flow meter(s) assure dose injection accuracy
- No compressed air required for foam generation
- Fresh water flush function provides chemical purge from entire line
- Remote control (optional) provides control of all functions from wash bay
- Trigger control discharge with wide angle, long throw mega foam nozzle
- Stackable up to four units high minimizes footprint requirements for multiple systems

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(s)
Mega 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)
Hour meter
Precision flow metering with single injection pump
Precision flow metering with dual injection pumps
Discharge hose, 30', 50', 75' or 100', also available in non-marking
Remote control station with 3 positions; foam/off/rinse and A/B switch



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

Dimensions - Inch (mm)
Weight – Lbs. (Kg)

19" (483) L, 37" (940) W, 16" (406) H
150 (68)

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



Certified Systems Available