

# Foam Cleaning Equipment Door Spray 2-5

Low Pressure

Item no.: 88601



## ScanFoam®



2-5 Bar

### Purpose and use

The Door Spray unit is wall mounted, compact and designed for easy use and service. It is for sites that require automatic foam disinfection at doorways and port ways.

It is capable of producing dry dense foam and by adjusting the air pressure, more wet dense foam.

The Door Spray unit is automatic operated, which is easy to operate. All materials that is in contact with the product, is corrosion resistant.

### Features / benefits

Functions:	Foam disinfection at port or doorways
Operator friendly:	Easy understanding of the functions
Variable foam density:	Capable of producing dry dense foam Capable of producing wet dense foam
Adjusting product conc.:	Easy change of concentration by changing the colour coded orifice nozzle
Few installation requirements:	230VAC power, compr. Air and Water needed



## General Description

The built in Injector works like a hydraulic foam cabinet, (the Injector is essentially a "static pump"). Injectors work on the principle of a pressure differential: A vacuum is created which pulls "or pumps" the product into the mixing chamber. The Door Spray unit is PLC-controlled. As standard, a non-return valve is mounted in the water inlet.

## Ordering Information

Shipping: All correspondence concerning shipping, should be directed: [order@scanfoam.com](mailto:order@scanfoam.com)

## Placing Orders and Enquiries

All orders will be acknowledged by fax, unless other special arrangements have been made.

All correspondence concerning new orders or progressing existing orders, should be directed to:

Mr. Anders S. Christensen  
[order@scanfoam.com](mailto:order@scanfoam.com)

## Technical enquiries

Enquiries relating to product performance should be directed to:

Mr. Aksel A. Utoft  
Mr. Anders S. Christensen

**ScanFoam®** Cleaning Equipment ApS  
Niels Bohrs Vej 29b, Stilling  
8660 Skanderborg  
Denmark

Telephone: +45 86 57 25 99  
Fax: +45 86 57 20 86  
E-mail: [anders.christensen@scanfoam.com](mailto:anders.christensen@scanfoam.com)  
[order@scanfoam.com](mailto:order@scanfoam.com)

## Specifikations

Water inlet: Connection:	1/2" BSP Male
Limitation: Min./min. feed pressure	2 / 5 bar
Max. temperature	55 °C
Water consumption with 10 m 1/2" hose:	
Foaming at 5 bar	~5 l/min
Air inlet: Connection for hose:	6mm
Limitation: Min./max. feed pressure	6/10 bar
Air consumption at 6 bar	150 l/min
Prod. inlet: Connection:	1 suction tube.
Dosing range	1-6%
Power supply	230 VAC
Frequency	50/60 Hz
Power consumption max.	25 W
Max current:	0,5 Amp
Recommended fuse max in main power supply	10 Amp
<i>Regarding dimensioning, do always follow the local rules</i>	
Control:	
Default spraying sequence ON/OFF:	15 sec / 15 min
Default week clock if enabled:	Mon to Fri 06:00 -> 23.00
Outlet: Connection:	1/2" hose fitting
Max. length 1/2" hose (optional)	10 meter
Max. length 1/2" discharge pipe (optional)	15 meter
Weight:	19 kg
Included accessories:	
86587	Accessories complete for Door Spray (includes two nozzle sets). See blue framed pict.
80171	Rack for 1 container. Wall mounted.

