

# Foam Cleaning Equipment Injector MP 10-50

Medium Pressure

Item no.: 88000



## ScanFoam®



10-50 Bar

### Purpose and use

The MP Injector is wall mounted, compact and designed for easy use and service. It is for sites that require cleaning by Foaming and Disinfection.

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

The MP Injector is manual operated by valves, which is easy to operate. All materials that is in contact with the product, is corrosion resistant.

### Features / benefits

Functions:	Cleaning with Flush / Foam / Disinfection
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:	No electricity required



## General Description

The 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. As standard, a non-return valve is mounted in the water inlet.

## Ordering Information

Shipping: All correspondence concerning shipping, should be directed: Mrs. Lene Wittendorf

## 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

Mrs. Lene Wittendorf

## Technical enquiries

Enquiries relating to product performance should be directed to:

Mr. Aksel A. Utoft

Mr. Anders S. Christensen

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## Specifications

Water inlet:	Connection:	1/2" BSP (Female)
Limitation:	Min. feed pressure	10 bar
	Max. feed pressure	50 bar
	Max. temperature	70 °C
Water consumption at 25 bar & 10 m 1/2" hose:		
	Flushing nom.	30 l/min
	Flushing max.	60 l/min
	Foaming	10 l/min

Air inlet:	Connection	1/4" BSP Female
Limitation:	Min. feed pressure	6 bar
	Max. feed pressure	10 bar
Air consumption at 6 bar		150 l/min

Prod. inlet:	Connection:	1 suction tube.
Dosing range		1-6%

Outlet:	Connection:	1/2" quick coupling
Max. length 1/2" hose		25 meter
Max. length 1/2" discharge pipe		50 meter

Weight:		6 kg
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