

Foam Cleaning Equipment Injector Mobile LP 3-10

Low Pressure

Item no.: 88058



ScanFoam®



3-10 Bar

Purpose and use.

The Injector Mobile LP consists of an injector, mounted on a trolley. The design is compact and for easy use and service. It is for sites that require cleaning by Foaming and Disinfection. The trolley is made in stainless steel and has room for hose, accessories etc.

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

The Injector Mobile LP 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 in the water inlet is mounted.

The trolley has mounted four wheels without rubbing off affect. Furthermore, it includes an outlet hose and a set of tubes.

Ordering Information

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

Placing Orders and Enquiries:

All orders are acknowledged by fax, unless other special arrangements are 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	3 bar
	Max. feed pressure	10 bar
	Max. temperature	55 °C

Water consumption at 4 bar & 10 m 3/4" hose:	
Flushing nominal	15 l/min
Foaming	6 l/min
Disinfecting	7 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:	3/4" hose nipple
Max length hose 3/4" recommended		10 meter

Weight:		22 kg
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Included accessories:

Hose 3/4" 10 meter with ball valve, Foam tube, Flushing tube. Brackets for the hose and the accessories.

