Foam Cleaning Equipment Injector Mobile MP 10-50

ScanFoam®

Medium Pressure

Item no.: 88056



Purpose and use.

The Injector Mobile MP 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 MP 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

10-50 Bar





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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 wheels without rubbing off affect. Furthermore, an outlet hose and a set of tubes are included.

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 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 nominal 30 l/min
Flushing max.: 60 l/min
Foaming 10 l/min
Disinfecting 13 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%

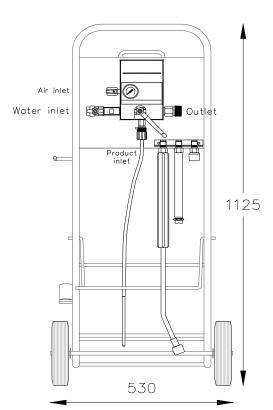
Outlet: Connection: 1/2" quick coupling

Length of included hose ½" 10 meter Max length hose recommended 25 meter

Weight: 22 kg

Included accessories:

Hose $\frac{1}{2}$ " 10 meter with ball valve, Foam tube, Disinf. tube, Flushing tube. Brackets for the hose and the accessories.



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