Foam Cleaning Equipment Injector MP 10-50 2P

Medium Pressure

Item no.: 88102





10-50 Bar

Purpose and use.

The Injector MP 10-50 2P 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 a dry dense foam and by adjusting the air pressure, a 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





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General Description

The Injector MP 10-50 2P 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 50 l/min Foaming 10 l/min

Connection 1/4" BSP Female

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: 2 x suction tube.

Dosing range 1-

Outlet: Connection: 1/2" quick coupling

Max. length 1/2" hose 25 meter Max. length 1/2" discharge pipe 50 meter

Weight: 6 kg

Water Inlet SMG of Inc. Outlet Prod. Outlet

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