Foam Cleaning Equipment Injector LP 3-10 3P

Low Pressure

Item no.: 88607





3-10 Bar

Purpose and use.

The Injector LP 3-10 3P 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





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General Description

The InjectorLP 3-10 3P 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 3 bar
Max. feed pressure 10 bar

Max. temperature 50 °C

Water consumption with hose: 30m 3/4"

Flushing at 5 bar 40L/min nozzle 17 l/min
Flushing at 8 bar 40L/min nozzle 22 l/min
Foaming at 5 bar, 150L/min nozzle 7 l/min
Foaming at 8 bar, 150L/min nozzle 9 l/min

Air inlet: Connection 1/4" BSP Female
Limitation: Min. feed pressure 6 bar

Min. feed pressure 6 bar Max. feed pressure 10 bar

Air consumption at 6 bar 150 l/min

Prod. inlet: Connection: 3 x suction tube.

Dosing range 1-6%

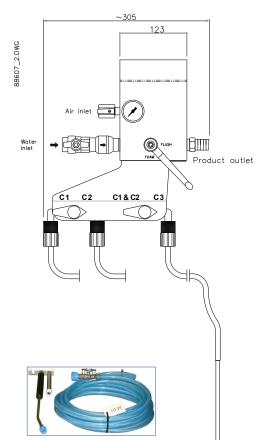
Outlet: Connection: 3/4" Hose Nipple

Max. length 3/4" hose 10 meter

Weight: 6 kg

Options:

Set of accessories: Item no. 80146



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