

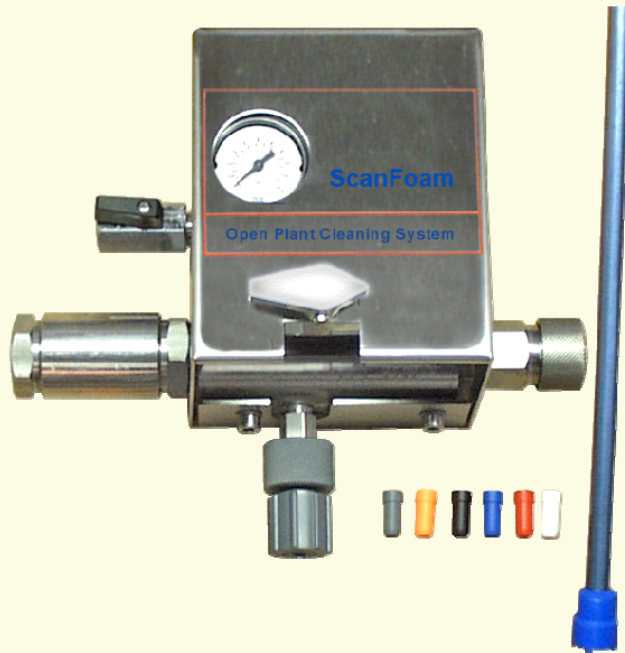
Foam Cleaning Equipment Injector HP 50-150

High Pressure

Item no.: 88055



ScanFoam®



50-150 Bar

Purpose and use

The Injector HP 50-150 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 Injector HP 50-150 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: Mr. Anders S. Christensen
order@scanfoam.com

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

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 50 bar
	Max. feed pressure 150 bar
	Max. temperature 70 °C
Water consumption at 25 bar & 10 m 1/2" hose:	
Flushing	30 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	40 meter

Weight:

6 kg

