

Foam Cleaning Equipment
Cleaning Unit M10a. **IE5**
Medium Pressure. 1 & 2 Prod
Item no.: 93859 & 93860



10-35
IE5

Purpose and use.

The mobile Cleaning Unit M10a. IE5 has 4 wheels and is easy to move around in narrow places. It has a built in Frequency controlled pump.

The Cleaning Unit M10a. IE5 are 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 Cleaning Unit M10a. IE5 is manually operated by a valve, which is easy to operate. The compressor automatically shuts off when flushing. All materials that are in contact with the product are all 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:	Only water and electricity required.



General Description

The Cleaning Unit M10a. IE5 is a PumpSet and an Injector build into one cabinet. It is made mostly of stainless steel so it is robust against harsh environments. As standard is mounted a non-return valve to avoid pressure chocks in the water supply. The compressor automatically shuts off when flushing.

The wheels used, is made of rubber that do not give marks on the floor.

The control automatically starts the pump on demand for water. It stops after 5-30 sec. (Default: 12 sec.) when there is no need for water.

Technical enquiries:

Enquiries relating to product performance should be directed to:

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Specifikations

Water inlet:

Connection: Quick Coupl. for 3/4" hose tail

Limitation:

Min. / Max. feed pressure	3 / 10 bar
Max. temperature	50 °C
Pressure boost at 22L/min (30L nozzle)	9,5 bar
When 3,5 bar inlet pressure, Flushing pressure:	12 bar

Water consumption at 15 bar & 10 m 1/2" hose:

Flushing nom.	22 l/min
Flushing max.	35 l/min
Foaming	6 l/min

Power supply

Volt	1x230 VAC
Max.	2,0 kW

Prod. inlet:

Connection for 93859:	1 suction tube
Connections for 93860:	2 suction tubes
Dosing range	1-6%

Outlet:

Connection:	1/2" hose nipple
Recommended max. length 1/2" hose	10 meter

Weight:

80 kg

Size:

Raw shipping measures (LxWxH)	70 / 55 / 120 cm
Full operational measures (LxWxH)	85 / 55 / 115 cm

Included accessories:

15m el. Wire with CE plug.

Optional equipment:

- Set of accessories. Item no: 83380. See picture.
- Plug Schuko 230V CEE 7/7Sh. (Most EU countries)
- Armed electrical wire
- Inlet hose. Example: 81154. Length up to 20m
- Two product chemical Inlet. (For 93859 only)



Chemical inlet
Water Inlet
Chemical inlet 2
Outlet
Power

