

# Indu-Matic & Foam Cleaner

## Mobile foam cleaner made of stainless steel

Good adhesive foam, highly effective performance, on both horizontal and vertical surfaces – the ultimate equipment!



- Tank made of stainless steel, volume 20, 50 and 100 litres
- Large filling opening with snap closing
- Robust and flexible mixing unit to adjust the foam quality (from wet to drv)
- Compressed air valve connection with quick coupling
- Robust trigger assembly made of polypropylene and stainless steel with integrated fine filter
- Handy, stainless steel lance 45 cm
- Hoses 4, 6 and 8 m for large operation use
- Changeable from foaming to spraying

#### **Additional security:**

- Chemical resistant Viton gaskets
- Safety valve useful for guick exhausting
- Pressure gauge
- CE- and TÜV-proved

#### **Self contained Foam Cleaner:**

- The integrated, electrical compressor makes this equipment independent from compressed air resources
- Fixed on a hand cart with protection hood for easy manoeuvring (electricity cable 8 m)

### **Typical applications:**

According to the soiling grade a wet or a very dry foam may be applied. This equipment is used for the cleaning and disinfection of sanitary installations, such as shower cubicles, sanitary mountings, washbasins, toilets, walls, floors and ceilings in school houses, sport areas, swimming pools and camping installations. Also in restaurants, hotels, food and beverage industries (e.g. butchers, breweries), animal breeding and agriculture this solution is often used. If required, the Indu-Matic and Foam Cleaner can also be used for spraying disinfectant products, insecticides and rust remover as well as for rim, engine and chassis cleaning products in wash stations and workshops.







Foam Cleaner 20





CE0036 Rost

TÜV



Indu-Matic 20 M

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Indu-Matic 50 M

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Part number	11561801	11664801	11664802	11672005
Hose 4 m	Included	10834214	10834212	Included
Hose 6 m	10834215	10834215	10834215	10834215
Hose 8 m	10834216	10834216	10834216	10834216
Accessories		• •		
Compressed air hose incl. quick coupling, length 10 m	11590001	11590001	11590001	
Hand cart stainless steel	Included	11646401	11646401	
Extension tube stainless steel, 1 m	11544902	11544902	11544902	11544902
Connection to connect extensions	11811802	11811802	11811802	11811802
Curved spray tube stainless steel 50 cm	11669801	11669801	11669801	11669801
Various fanjet nozzles	11612801-08	11612801-08	11612801-08	11612801–08

Technical Data						
Foaming equipment	Indu-Matic 20 M	Indu-Matic 50 M	Indu-Matic 100 M	Foam Cleaner 20		
Tank material	Stainless steel	Stainless steel	Stainless steel	Stainless steel		
Gaskets	Viton	Viton	Viton	Viton		
Foaming hose	PVC	PVC	PVC	PVC		
Trigger assembly	Plastic and stainless steel	Plastic and stainless steel	Plastic and stainless steel	Plastic and stainless stee		
Foaming tube 45 cm	Stainless steel	Stainless steel	Stainless steel	Stainless steel		
Nozzle type	Fanjet	Fanjet	Fanjet	Fanjet		
Weight (empty)	6.5 kg	14 kg	25 kg	40 kg		
Dimensions	H 89 cm, Ø 21 cm	H 52 cm, Ø 41 cm	H 92 cm, Ø 41cm	L 85 x W 48.5 x H 98 cm		
Tank volume	23.5 litres	50 litres	100 litres	23.5 litres		
Max. tank capacity	20 litres	45 litres	90 litres	20 litres		
Max. operating pressure	6 bar	6 bar	6 bar	6 bar		
Optimal operating pressure	4 – 5.5 bar	4 – 5.5 bar	4 – 5.5 bar	4 – 5.5 bar		
Max. operating temperature	50°C	50°C	50°C	50°C		
Min. operating temperature	5°C	5°C	5°C	5°C		
Electrical power				230V, 50/60Hz		
Protection class				IP X5		
Electrical cable				8 m		
Noise level				76 dB (A)		
Chemical resistances	L	•		- 1		
Resistant against foaming and gel products based on a	acids alkaline surfactants as well as most o	lisinfection products in concent	ations recommended by chemic	al suppliers. These indicatio		

Resistant against foaming and gel products based on acids, alkaline, surfactants as well as most disinfection products in concentrations recommended by chemical suppliers. These indications are not binding. If unsure, please ask your supplier or specialist.

#### **Foam Cleaning**

BIRCHMEIE

Standard, fluid detergents have the tendency to run off fast from vertical surfaces and therefore have little chances to remove dirt easily without technical support. Foam and gel products have extended reaction times, because they adhere better. The advantage of this method is that there is almost no residue to remove manually after rinsing the surfaces. For the application of foam and gel products the mobile solution Indu-Matic and Foam Cleaner with integrated compressor are not only used by many small and middle sized customers but also by big users for the cleaning of niches and areas with difficult access. Equipped with the corresponding equipment, these units can also be used for spraying. Mainly the 50 and 100 litres tanks are installed fix in car wash boxes to spray insect removers, rim, motor and chassis cleaners.







Fixed installation in car wash box.

www.birchmeier.com