

WÜRTH BIOMATIC

Mechanical parts degreasing system without solvents



THE MODEL

A mobile model that meets all your needs.

GREEN TECHNOLOGY

The Biomatic Würth Fountain and its Biomatic fluid:

A green and natural way for treatment of pollutants.



MOBILE Biomatic Parts Washer ready to use

Art. No.	995.900
Content	1 parts washer + 3 fluid cans 20L each + 1 Bio filter
Packaging	1
Fluid capacity	60 L
Sizes	L 1090 x W 690 x H 1054 mm
Sink size	L 840 x W 600 x H 200 mm
Working height	85 cm
Crush load	227 kg
Light weight	32 kg (without fluid)
Miscellaneous	Equipped with two 200 mm fix wheels and 2 mobile 100 mm mobile wheels with brake

CONSUMABLES

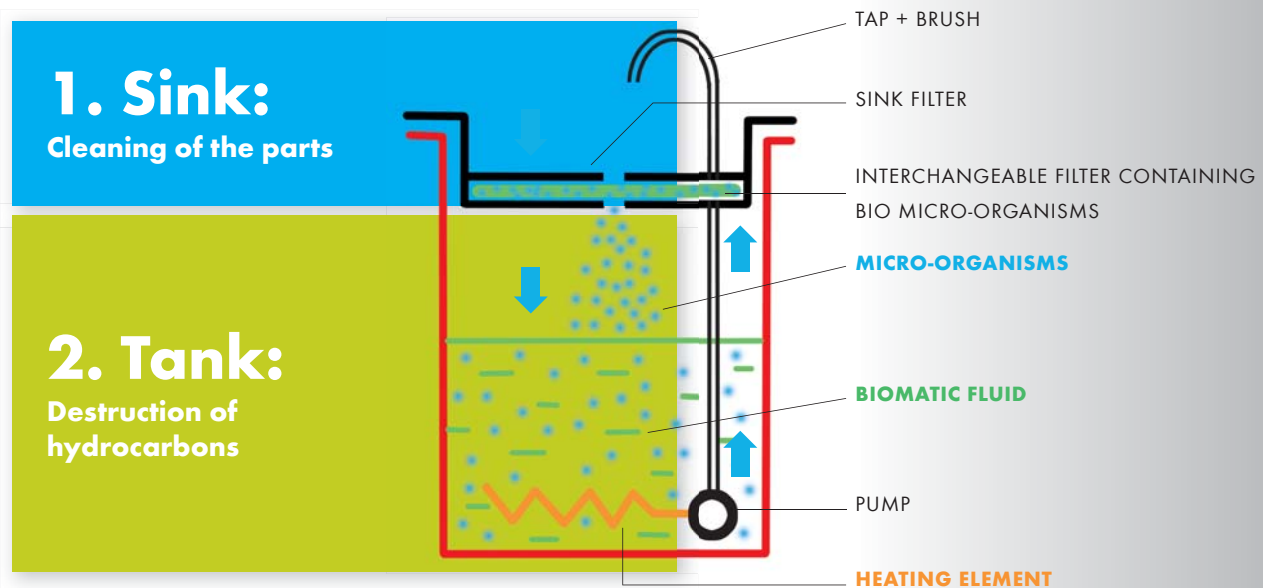
	Art. No.	Packaging
18.9 L Can of Biomatic fluid	995.903	1
Biological Filter	995.900001	1
Biomatic Multi-Layer Filter for Brake Cleaning	995.900013	1
Brush for Biomatic Parts Washer	995.900005	1



- The Würth Biomatic parts washer provides the combination of **simplicity and robustness**, ideal in a workshop environment.
- **Double filtration:** a first filter on the top of the sink and a secondary biological filter underneath the sink.
- Equipped with a tap and a hose that can be used simultaneously.
- Pump with a timer (10 min) to minimize evaporation losses.

OPERATING PRINCIPLE

Degreasing, as effective as a solvent, is performed by the biodegradable fluid heated to 42°C, combined with the mechanical action of the brush.



In addition to full degreasing capabilities, the Würth Biomatic concept uses the **principle of bioremediation** :



The Biomatic Würth fluid combined with the biological filter in the tank maintains a "micro-organism environment" (class 1 micro-organisms, safe for humans) that removes specific greases and oils from dirty parts .

The fluid remains clean and requires no drainage!

The Würth Biomatic solvent-free degreasing concept meets the requirements of **ISO 14001 certification.**

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BIOMATIC Parts Washer

Toxicity And harmfulness	ZERO
Flammability	ZERO Without flashpoint
Waste	-98% Compared to solvents
Storage	ZERO
Transport	ZERO
Hygiene And Safety	NONE Labeling
Efficiency	EXCELLENT AND CONSTANT

REMOVES all the risks and dangers of using conventional systems with solvent.



The Würth Biomatic system **DEGREASES** mechanical parts effectively, safely, and easily making the use of solvent products obsolete:

- Non- flammable, non- explosive.
- Non-irritating, non toxic, without noxious fumes.
- No exposure limits.
- Non-polluting.
- No emission of C.O.V. (Volatile Organic Compounds).
- Requires no security markings.
- No special storage requirements.
- Safe for the user, aqueous base fluid, PH neutral.
- Does not require recycling or destruction of the fluid.



ELIMINATE oil
by Bio-remediation!

