

– mobile drum and vessel cleaning system
with single-chamber spray cleaning

Proven technology with maximum economic efficiency!



The SIMOFLEX[®] ECO

with the spray cleaning system and rotating basket for:

- Drums, open containers
- Small components up to mid-size components
- Automatically cleaning processes
- Contaminations indoor and outdoor

Features:

- Made of stainless steel
- Compact and sturdy construction
- Simple operation
- Mobile, can be used anywhere: space-saving
- Blast pipe system incl. jet nozzle system
- Low water level protection
- Electronic heating
- Electronic basket drive
- Automatic steam extraction
- Powerful washing pumps

Options:

- Protectable and programmable operation
- Multi-chamber system
- Telescope nozzle
- Insertion frame
- Automatic detergent inlet
- Automatic detergent dosage

How the cleaning system works:

Fan nozzles sprays the heated detergent onto the component surfaces at high speed, whereby the arrangement of the nozzles jets can be adapted to the individual components to be cleaned. The cleaning product rotates during the cleaning process in a rotating basket against the flow direction. Cleaning and drying takes place in a closed stainless steel container. Contaminations of the cleaning fluid can be absorbed in screen baskets, oily components are removed by a skimmer. The durability time of the cleaning fluid is increased and protects the environment and saving costs.



Advantages of SIMOFLEX[®] ECO speaks for themselves:

- Space-saving due to mobile use
- Perfect workplace hygiene
- High cleaning power
- Time-saving
- Wide range of use
- Individual accessories for demanding cleaning tasks
- Safe and ergonomic work processes assured
- Low effort
- Cleaning operation lasts 1 – 5 minutes
- Pre-drying by steam extraction

Technical data:

Basket	ø 790 mm
Usable height	1075 mm
Loading height	930 mm
Permissible basket load	500 kg
Liquid volume	140 l
Pump flow rate	200 l/min
Injection pressure	5 bar
Rating	230/400 V / 50 Hz 14 A
Pump motor	4 kW
Heating capacity	6 kW
Cage drive	0.09 kW
Steam extraction, 1-step	0.11 kW
Dimensions	Height: approx. 2190 mm
	Width: approx. 1260 mm
	Depth: approx. 1590 mm
Weight:	approx. 350 kg

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