

## FC 1000

# The all-rounder among the single-tank washing systems

Efficient cleaning with solvents

Reliable technical cleanliness

Many feeding options for the cleaning system



# Applications

Medicine, electronics, supply industry, machining/non-machining production, bulk goods, set goods

# Configuration

All fluid cleaners can be customised in terms of basket dimensions and process steps and are available in various standard versions and special solutions.

Our standard system is the Fluid Cleaner 1000-V with the following options:

- Second rinsing or conserving tank
- Increase in distillation performance
- Fine filtration systems
- Ultrasonic
- Automation modules

Extra options:

- Basket cover
- Sliding doors
- Hatch
- Fully automatic feeding
- Integration into the ERP system
- Connections such as USB, print, scanner for exporting the data that requires logging



Cleaning with:



Hydro-carbons



Modified alcohol



DOWCLENE 1601



Zestron VD

# Technical information

<b>Batch size</b>	480 x 320 x 200 mm	600 x 400 x 300 mm	670 x 480 x 300 mm
<b>Batch weight max.</b>	50 kg	80 kg	100 kg
<b>Batch throughput</b>	6 – 10 per h		
<b>Fill quantity</b>	300 litres (approx.)	600 litres (approx.)	800 litres (approx.)
<b>Cleaning temperature</b>	60 – 80 °C		
<b>Steam temperature</b>	95 – 110 °C		
<b>Connected load current</b>	16 kW (approx.)	24 kW (approx.)	36 kW (approx.)
<b>Compressed air</b>	6 – 8 bar   200 litres/h (approx.)		
<b>Total dimensions (L x B x H)</b>	2600 – 3800 x 1400 – 2000 x 2300 – 2800 mm		
<b>Total weight</b>	3200 kg (approx.)		