

1000 ESE

Stainless Steel Inside



APPLICATION

ADVANTAGES

<p>In general</p>	<p>✓ Fast, gentle, and efficient</p>
	<p>✓ Both climate friendly and health friendly</p>
	<p>✓ Autonomous, mobile, can be used inside a workshop</p>
<p>Parts cleaning</p>	<p>✓ Cleaning from precision parts up to 10 ton motor</p>
	<p>✓ With or without cleaner, gentle on fragile surfaces</p>
	<p>✓ Resistant against acid and demineralised water</p>
<p>Cleaning of high gloss polished parts</p>	<p>✓ Rinsing with demineralised water</p>
	<p>✓ No scratching of surfaces</p>
	<p>✓ Addition of corrosion protection possible</p>
<p>Food stuff and pharmaceutical industry</p>	<p>✓ Application directly at the assembly line resp. in the plant</p>
	<p>✓ Cleaning with particularly high requirements</p>
	<p>✓ Cleaning with water, i.e. no chemistry</p>
<p>Aerospace industry</p>	<p>✓ For particularly high requirements on the surfaces</p>
	<p>✓ No lime residues with demineralised water</p>
	<p>✓ Suitable also for highly aggressive environments</p>

Technical Data 1000 ESE

- Mobile and independent
- Large selection of accessories
- All parts in contact with media are acid and demineralised water resistant; media used must be suitable for V2A stainless steel (1.4301)
- Ideal for particularly high requirements



Technical Data	1000 ESE
Working pressure	~ 4.0 - 12 bar
Working temperature	~ 95°C in 60 sec (at 8 bar) at 12 bar ~ 80°C
Spray-/water volume	~ 1.1 - 2.4 liters / minute
Type of current	3P-N-PE / 400V / 50Hz / 16A
Poewr consumption	9.9 KW
Filling capacity	60 liter tank
Automatic water level control tank	Standard
Filling of tank	With quick change coupling for hoses
Dimensions	980 x 550 x 670 mm
Weight (empty)	~ 65 kg
Noise level	< 70 dBA
Pressure control	Stepless, on the unit
Temperature control	Option 1000 ET
Concentrate tank	No concentrate tank in this unit Adding of cleaning agent via dosing pump or direct filling into the tank
Dosing pump for cleaning agent	Option DE-DP
Connector cable	7.5 meters
Hoses	Spray hose lance 5 meters
Chassis in custom colour	Option 1000 WF
Stainless steel upgrades	Options SRE-EC (chassis) 1000 ER (wheels)

Subject to technical modifications. As of August 13, 2021.