



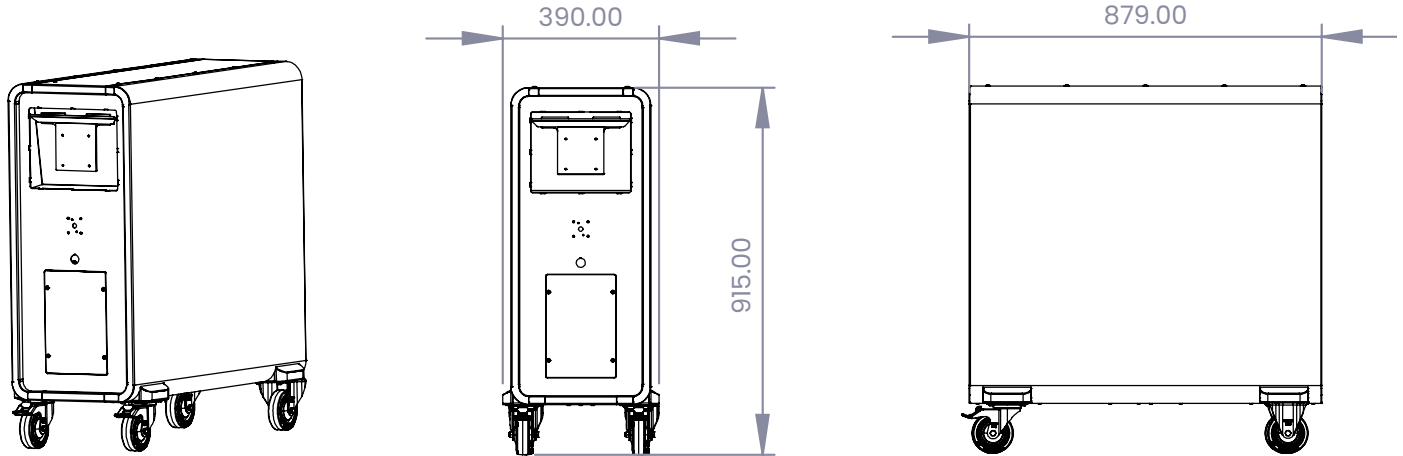
Pulse100 ToolClean

Comprex® Pulse100 is an innovative cleaning system specifically designed for tools and molds, machines, and temperature control units based on our patented cleaning technology.

- › **Mobile and versatile**
thanks to compact dimensions
- › **Mechanical cleaning with flow direction change**
without the use of chemicals
- › **Intelligent control software**
with simple user guidance and status evaluation
- › **Improved cycle times and product quality**
through patented cleaning technology
- › **Resource-saving closed-loop operation**
with optional ConnectBox

Pulse100: Outside dimensions. Inside performance.

Dimensions



Specifications

Applicable nominal diameter ¹	DN 2 ... DN 20
Media supply	Compressed air / water / electrical energy
Permissible media temperature	50 °C
Nominal pressure rating	PN 10
Standard connections ¹	G 1/2" female thread, ISO 228-1
Minimum water supply pressure	2 bar
Water requirement	0.5 m³/h
Minimum air supply pressure	5 bar
Compressed air requirement	< 1 Nm³/min
Supply voltage	220–240 V AC
Power consumption	< 100 W
IP rating	IP20
Control	Manual via touchscreen
Weight	85 kg

¹ Can be customized to customer requirements

We love challenges!

In addition to standard solutions, we work with you to develop customized systems that are perfectly suited to your processes. Contact us – we will find the right solution for you.

This is how our patented
Comprex® process works:

