

DCXplus

Effective quick Bio-decontamination machine for room, surface and air disinfection

The DCXplus device is the newest and smallest member of the DCX product line. Mobile and to be controlled and monitored from anywhere, this system is suitable for routine decontamination even in confined spaces. With DCXplus, multi-resistant hospital infections, including those which are typically considered difficult to deactivate, harmful fungi bad smells and all types of viruses, spores and bacteria are neutralized and inactivated within 30 minutes.



At a glance

Routinely decontaminations couldn't be easier. Up to 16 DCX systems can be controlled with a single tablet via WLAN, thus providing insight into the status of the processes at any time.

The battery operation enables you to carry out decontamination quickly and efficiently.

DCXplus also available with no Display and no battery powered (DCXplus LC/ LowCost Edition)

Scientific evidence

shows: 99,9999% cleared in 30 minutes

Biological indicators *Geobacillus Stearothermophilus* is a spore producing bacterium and is recommended by the RKI* for the validation of decontamination procedures. Sufficient tests with DCX-Technology show a Log6-reduction within just 30 minutes.

*RKI, Robert Koch Institut

Technical specifications

Dimensions mm (L/W/H)	410 x 610 x 915
Weight	approx. 22 kg
Voltage	80-240 V / 50 Hz
Power	max. 300 Watt
Room volume	up to 500m ³
Protection class	IP20
Isolation classes	class I

Operation

Vapourization by	Ultrasonic
Size of particles	< 1 µm

External connections

Display, Keyboard, LAN/RJ-45, USB

Battery power(2x lithium-ion)	48 Volt, 14,4Ah
Canister Volumen	10 Liters

CE-certified, EN 17272, patented: Europe, USA, China