

# i-fogger®

The i-fogger is a very simple but practical tool to disinfect spaces quickly. The mobile unit creates and disperses a disinfectant aerosol (mist) to reduce the number of airborne micro-organisms and viruses, as well as applying disinfectant to surfaces that may be difficult to reach. The mist will float through the air and cover everything it comes across.



# Protecting the public by defeating invisible enemies











#### A nozzle for every job

With the interchangeable nozzles you can regulate the mist from 20 to 150 microns droplet size as needed.

The mist will float through the air and cover everything it comes across.

Ideal for attacking micro-organisms and viruses on surfaces and in the atmosphere.



4 different nozzle sizes 20-150 microns



#### Freedom of movement

The user wears a comfortable self-contained backpack, allowing complete freedom of movement.

The unit is attached to an ergonomic handle designed specifically to ensure fast, reliable, and easy operation.

#### High-volume disinfection

Allows for intensive high-volume disinfection in locations with heavy foot-traffic, such as: cinemas, airplanes, cruise ships, busses or shopping malls.



#### Battery-powered freedom

We said farewell to cords. Freedom of movement makes cleaning easier and more efficient. Our plug & play approach gives you continuous operation. The same batteries and chargers can be used across mutliple i-team products

#### Self-reset switch

For best safety practices the i-fogger has a self-reset switch on the handle. This prevents the machine from automatically or unintentionally restarting when you have only turned off the machine with the main on/off switch located on the head of the i-fogger.







and i-power 14 (recommended batteries)

Removable 3L tank

Faster dispersion rate

Adjustable nozzles

No cords



#### **Faster**

The fogging process is accelerated by a powerful engine, and the dispersion rate is faster than ever. Interchangeable nozzles guarantee you have the fogging concentration that fits your needs.



#### Cleaner

Total-room disinfection. Hard to reach places will be thoroughly disinfected.



#### Greener

The i-fogger uses battery power instead of propane fuel which is used for thermal foggers. This is more environmentally friendly and won't leave oily stains that are hard to clean.



#### Safer

i-fogger doesn't use fuel (propane) unlike thermal foggers. Propane is flamable and dangerous / slippery when spilled. The battery powered i-fogger is much safer.



#### ...and better for everyone!

Provides a cleaner and healthier environment quickly, ensuring a safe space to welcome your guests, staff, and visitors. The fact that the mist is practically odorless, makes it more pleasant to use. Especially indoors.



#### **Nozzle specifications:**

#### $0,3 \text{ mm } (3x) \sim 20 \mu \text{m}$

Indoor use. Suitable for more detailed work. Offices with several work spots, different corners, lots of people movements and frequently touched places. It can also be used for the intensive cleaning after (occupied) moments.

#### $0.5 \text{ mm} \sim 30 \mu\text{m}$

Indoor use. Suitable for the quick disinfection of a small waiting room.

#### $0.8 \text{ mm} \sim 40 \mu\text{m}$

Indoor use. Suitable for the quick disinfection of a mid-size dining area, cinema spaces, train interiors.

#### $1,0 \text{ mm} \sim 60 \mu\text{m}$

Outdoor use. It can also be used for quick indoor tasks, like in between people shifts in occupied spaces. But don't forget: with quicker tasks the detailed cleaning needed to be done anyways.



## **Technical specifications**



Product weight (W/O battery)	7.9 kg
Product Size (I x w x h)	200x595x225 mm
	300x600x315 mm (harness included)
Tank capacity	3.5 Liter
Battery weight	1.3 kg
Battery voltage	DC24V
Duration of battery	+/- 50 minutes
Charger input voltage	AC100~250 Voltage
Charger time	1.5 hours
Speed of spray	175~100ml/minute
Hose length	1.2 meters
Droplet size	20~150 um
Spray nozzles	0.3mm, 0.5mm, 0.8mm, 1.0mm
Machine power	450W
Spray distance	5~6 m
Pump	DC24V, 5W, 100ml/minute
Main body material	LDPE
Spray handle material	Aluminum

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