



# **Ideal for distributing sanitizing solutions**

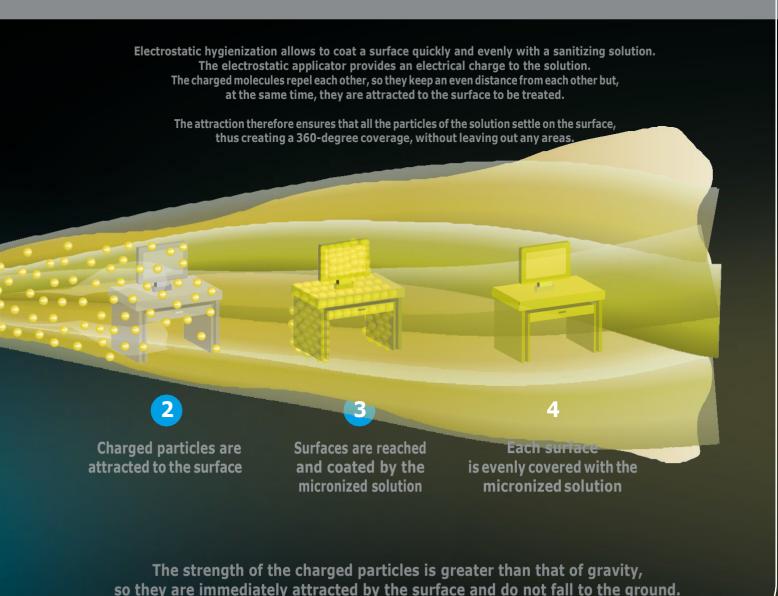
E-Spray is a professional gun sprayer that uses the principle of electrostatic induction to distribute disinfectant solutions effectively and uniformly on surfaces.

E-Spray is lightweight and very comfortable, powered by a lithium battery that allows you to carry out hygienization for several hours, freely and anywhere, without being tied down by a cable.

The solution is sprayed in very small and light drops, which reach every point of the area to be treated and settle effectively. Through the electrostatic charge the drops are attracted by the targeted surface and while laying down, they create a sanitizing coating.



# How does it work?



For effective disinfection follow the instructions given by the manufacturer of the disinfectant liquid used.



# Why do you need E-Spray?

Germs and bacteria are very quick to spread and settle in tight corners and hidden spots.

Disinfecting effectively by hand takes a very long time and requires prohibitive costs.

In addition, there are many areas that are difficult to disinfect properly, such as computer keyboards and telephones in offices, or checkouts in supermarkets or shops.



**CONVENTIONAL SPRAY** 

Liquid distribution is localized

ELECTROSTATIC TECHNOLOGY

The solution is evenly distributed over the entire surface, providing a 360-degree coverage which increases the quality of the sanitization.



# **Advantages**

An electrostatically charged spray can reach the entire targeted area evenly, right down to the most hidden points. The cloud of charged particles completely envelops the surface and sanitizes every part of it.

#### SUITABLE FOR MANY APPLICATIONS

- Several nozzles are available to create drops of different sizes, according to needs and applications
- The small size allows the operator to sanitize also small rooms such as bathrooms or offices

# **SANITIZATION QUALITY**

- The sprayed solution adheres quickly to all surfaces, even curved ones, does not create agglomerated droplets and reaches even hard-to-access areas.
- The solution is micronized into small particles, which dry quickly and do not wet the surfaces and do not create drips
- Improves the customer experience, reassured by a hygienically treated environment

# **SANITIZATION TIME**

- Quick distribution of the solution guarantee time saving
- Micronization saves sanitizing solution, up to 65%, so that hygienization can be performed for longer time

# **OPERATING AUTONOMY**

- Thanks to lithium batteries, it can sanitize up to 8 hours\* continuously
- The spare battery doubles operation time

# **COMFORTABLE**

 Lightweight and comfortable to use does not tire the operator who can keep working for several hours

#### SAFETY

- E-Spray allows you to perform the sanitization activities required by current regulations on safety in the workplace.
- Reduces the risk of cross-contamination between surfaces

# IT INCREASES PRODUCTIVITY

• It has a positive impact on absenteeism in the workplace and on the overall healthiness of the facility.



# Built-in nozzle holder





Long Range backpack with 2-litre tank

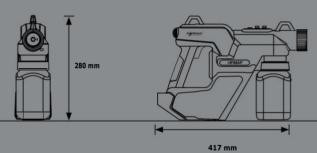


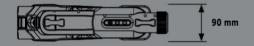


ithium battery (18V / 4Ah) to ncrease work autonomy

Shoulder support strap to increase comfort

# **DIMENSIONS AND TECHNICAL DATA**





Productivity theoretical	up to sqm/h	350
Solution tank	l	1
Nozzle shape		Full cone
Nozzle size	mm	0,3 / 0,4 / 0,5
Tankautonomy	min	22 / 12 / 8
Solution pump	W	20
Powersupply	٧	18 VLi-ion Battery 2000 mAh (Standard)
		18 V Li-ion Battery 4000 mAh (Optional)
Battery charger	٧	18 V 2000 mA (Standard)
Battery run time	up to h	8
Dimensions (Lxhxw)	mm	417 280 90
Spray gun weight empty without battery	kg	1,3
Spray gun weight with battery	kg	1,7
Spray gun weight ready to use	kg	2,7



# RECOMMENDED APPLICATIONS

# OFFICE

- Meeting rooms
- Restrooms
- Workstations (desks, chairs)
- Furniture
- Refreshment areas (coffee machines, vending machines, coffee tables)
- Access/exits: handles, grab bars, handrails, elevators
- Counters and furniture in public spaces

# **TRANSPORT**

- Passenger seats
- Handles, doors, bars, buttons
- Restrooms
- Luggage drop-off areas
- Overhead lockers and storage areas
- Validating machines
- Meeting rooms
- Classroom/auditorium seats

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- Rooms
- Restrooms
- Waiting rooms
- Counters
- Seats
- Furniture

# **FACTORIES**

- Workbenches
- Locker rooms
- Restrooms
- Counters and welcome areas for suppliers/ customers

# **CONSTRUCTION SECTOR**

- Work vehicle cabins
- Company cars
- Locker rooms
- Restrooms
- Refreshment areas

# **EDUCATION**

- Desks and furniture
- Toys and equipment
- · Doors and handles
- Restrooms
- Waiting rooms
- Counters
- Locker rooms
- Classrooms
- Offices and workstations
- Relax zones
- Meeting rooms
- Classroom/ auditorium seats

# **RETAIL (NON-FOOD)**

- Customer areas (dressing rooms, treatment rooms,
  - waiting rooms) Goods and shelves
- Workstations (cash registers, counters, furniture)
- Restrooms

# **WELLNESS**

- Equipment
- Locker rooms
- Waiting rooms
- Relax zones
- Treatment rooms

#### **CERTIFICATIONS**









For any additional information or for a demo please contact your usual Fimap dealer



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