

DECONTAMINATION ENTRANCE

ESTRELLA

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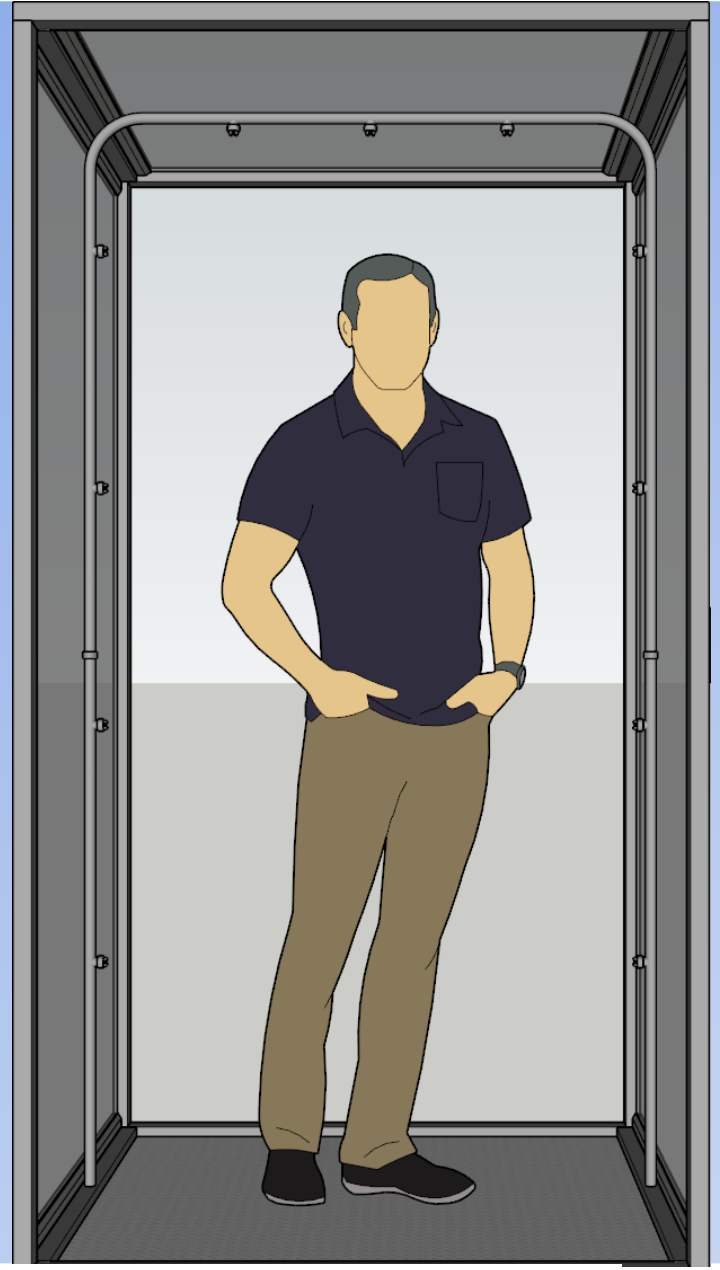
Q-SILVER



PRODUCT INTRODUCTION:

The disinfection tunnel allows for quick and continuous disinfection of people entering offices, companies, supermarkets, airports, shops, warehouses and any other place with a high flow of people.

By erecting our Disinfection Tunnels you can improve the safety of employees and people around us.

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PROVEN DISINFECTION PRODUCT:

In our tunnels we use a proven ESTRELLA Q-SILVER, which combats all kinds of pathogens, bacteria, fungi, yeasts and moulds. It is made in nanotechnology based on silver particles, alcohol-free, which makes it not irritate the eyes, unlike other agents available on the market.

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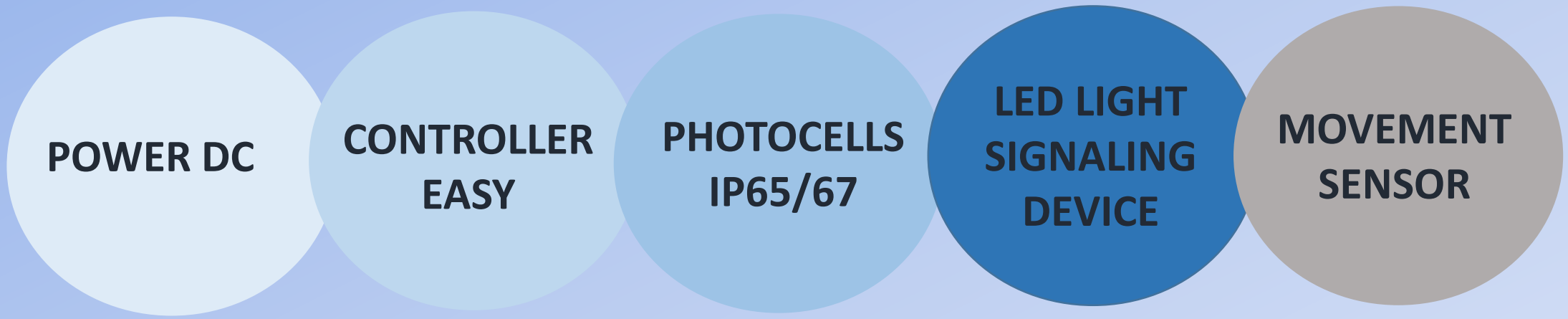
AUTOMATICS


POWER DC
CONTROLLER EASY
PHOTOCELLS IP65/67
LED LIGHT SIGNALING DEVICE
MOVEMENT SENSOR

POWER

WATER PUMP

About 10l/min
at 6-10 bar

PRESSURE VALVE

RELIEF VALVE

START/STOP SENSOR



TUNNEL CONSTRUCTION

HEADS
2 PCS.

RUBBER PARTS
4 PCS.

CONNECTING CABLE AROUND
4-5 M

CONNECTION WITH VALVE

The biggest advantage of using this type of nozzles is that the ESTRELLA Q-SILVER agent is crushed into micrometer particles and therefore does not leave any wet marks on clothing.

Such a huge fragmentation of the metal increases the efficiency of its operation, due to the millions of times higher active area of the metal in relation to its mass.

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TECHNICAL SPECIFICATIONS OF THE NOZZLES:

Working pressure: 3-10 [bar]
Droplet size: 30-150 [µm]
Average flow factor: 0,16
Flow rate: 0,28-0,52 [dm^3/min]
Material: Stainless steel
Total flow surface: 0,32 [mm^2]
Connection size: 3/8" BSP female
Inlet pressure: 3-10 [bar]
Nozzle weight: 0,01 [kg]

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INVESTMENT COST

- "Disinfection tunnel" equipment
- Tunnel construction (stainless steel, walls of transparent, unbreakable material)
- Mini pump container and 200 litre preparation tank
  (the dimensions of the mini container will be adapted to technical needs).

Additionally, it is recommended to install a disinfectant carpet for disinfecting shoe soles. The final design of the tunnel will match the entrance door.

The cost of individual elements will be determined INDIVIDUALLY.

INSTALLATION

As an option, a disinfection tunnel installation service is available from our website at the price of: **800 EUR** per installation day (two fitters are foreseen) (service abroad: transport and accommodation costs must be reimbursed).

In the case of standard assembly, we foresee one day (8h) of assembly

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