

MEDTRANS GLOBAL

**INTELLIGENT THERMOMETRY
DISINFECTION UNIT**

The Medtrans Global ITDC

The Medtrans Global ITDC is the last innovation technology cabin for disinfection to secure access into public and crowded places.

Our integrated intelligent system does not require any specific human support or personnel guidance; it is completely automated, safe and efficient.

The ITDC has several functions developed to observe and control the access to public places during pandemic outbreak. Such as distance body temperature control, remote hand disinfection and full body disinfection. The process is operated automatically through movement sensors that activate the temperature measurements and disinfection procedure once a person enters the ITDC.

Suitable locations for our machines



Universities



Schools



Libraries



Supermarket



Companies with more than 50 employees



Public buildings



Festivals



Malls

MTG-intel door/Pro



The equipment has powerful functions, and adopts the combination of plasma generator sterilization, ultraviolet, and light wave atomization disinfection.

Limited sized and suitable for smaller entrances

The segmented 720-degree all-round sterilization and disinfection process can be carried out through head, face, waist and feet.

The light wave atomizer adopts food-grade disinfectant solution; mist volume and spray timing can be adjusted.

The stainless-steel material used to build the equipment is resistant to rot and deformation.

It is energy-saving and safe, and operates from both 220V and 110V mains.

MTG-intel Door comes with or without the temperature measurement.

SPECIFICATIONS

Model	MTG-intell door		
Main material	Stainless-steel	Voltage	AC 220V / 110V, variable depending on location
Power	630W	Ambient operating temperature range	1~40°C
Mist pressure range	1~12kg/cm ²	Disinfection solution temperature range	1~45°C
External dimensions	1200 x 2300 x 800 mm	Passage dimensions	800 x 2000 x 800 mm
Weight	150kg	Container loading	22 sets / 40HQ container

MTG-intel door



TOTAL EXTERN DISINFECTION

Total external removal of bacteria, germs and viruses.
The atomized disinfectant fog will kill 99,9% of external infectious corps through a 10-20 seconds process.



COMPACT SIZE

MTG-intel Door is suitable for any type of entrance and it fits smaller businesses as well. Being an open door the atomizer is continuously spraying, it includes a liquid control setting that allowed you to decide the right amount of disinfectant liquid used per day or per hour.



SOLE DISINFECTION

Shoe dust removal function through disinfection carpet. It eliminates external bodies under the soles of users before entering the building/location.



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