Disinfection Solutions

FTC Global

International Standard
Safe Fire Retardant Materials
Fast Non Contact Easy Sterilization
Can Use Most Types Of Disinfection Liquids

SMART SANITIZING SOLUTIONS FOR ALL NEEDS

DISINFECTION GATE

Our Disinfection gate is designed to prevent and limit the spread of infectious diseases, including the current COVID-19 virus. All units should use a safe HOCl Disinfectant.

It is easy to install with very low maintenance and can be used at high risk locations where fast and efficient disinfection is required.

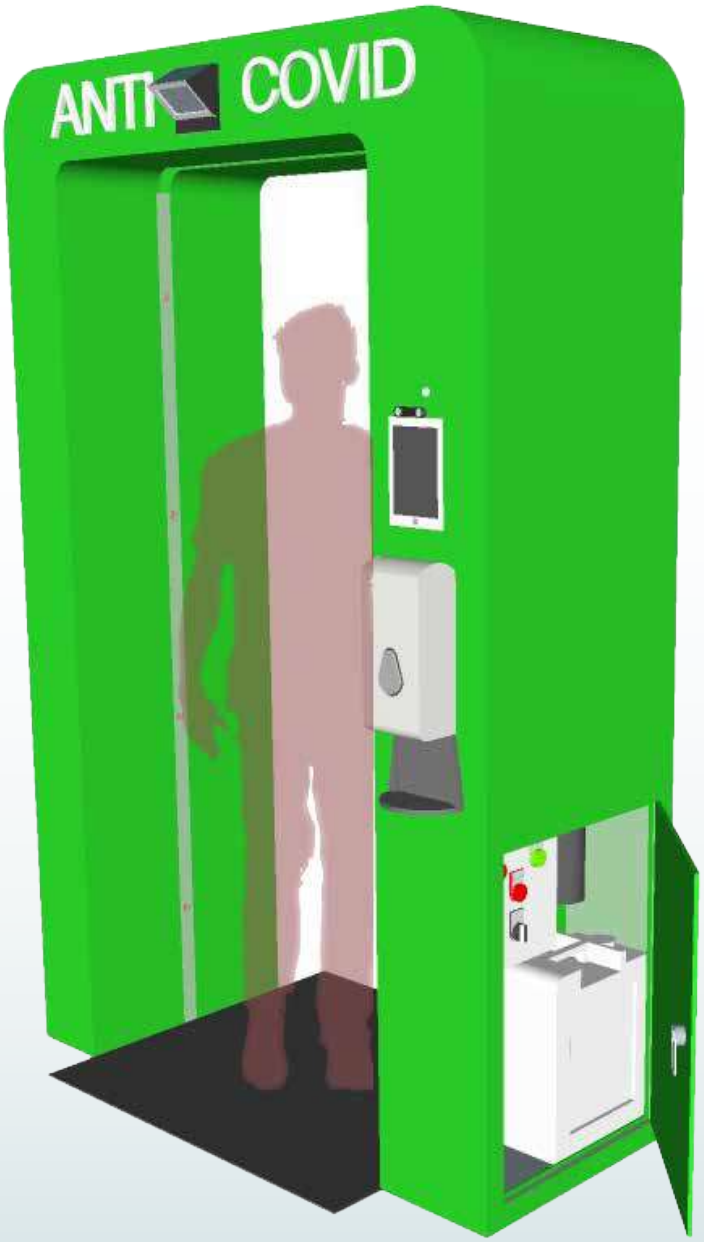
Ideal for high volume areas such as
Quarantine areas, hospitals, supermarkets, railway and bus stations, public buildings, government offices airports, offices, schools, construction sites, factories, banks and other crowded locations.

The chamber is a solid unit and very lightweight so can be placed in almost any location.

The main unit has a hand sanitizer on entry, and 10 highly effective fog mist nozzles which spray the disinfectant liquid over the entire body to kill bacteria and viruses.

The unit automatically activates the disinfection spraying process once a person enters and completes the spray cycle in approx. 6 seconds. The high capacity 20L tank can spray up to 2200 people in a single use.

The unit is fully automatic with safety cut out and required very little maintenance. All units come with a full 1 year warranty and spares available easily in most locations.



Units available in multiple colours and branded to your company image

We do NOT advise anyone to use Alcohol in spray booths. All booths should use water based HOCl (Hypochlorous acid) or other suitable disinfectant (For guidance on disinfectants please see EPA Website https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2

Model	FBSB001:1500	**Storage Tank**	20 Litres / 1200 - 2000 Approx.
Dimensions	2.25m (H) x 1.50m (W) x 0.60m (L)	**Liquid**	Most Disinfectants / HOCl Recommended
Weight	Total = 65Kg (16kg / 23kg / 26kg)	**Spray Heads**	10 x Misting Spray Nozzles
Construction	Fire Retardant Fiberglass / Non Slip Mat	**Spray Duration**	6 Seconds (Adjustable)
Control	Infa Red Sensor Activate On Entry		
Electrical	220V 50hz / 2A Max Load / 100W	**Delivery**	Within 15 Days From Order
Operating Volts	24V DC	**Loading (Flat Packed)**	27pcs/20ft 55pcs/40ft
Safety Features	Auto Cut Off / RCD /	**Flat Packed Size**	Box 1 - 210cm x 55cm x 65cm - 49KG
Pump	Diaphragm Booster - Max 130 PSI		Box 2 - 156cm x 30cm x 65cm - 16KG
External	Solar Lights x 2		Total Gross Weight = 76KG
Warranty	1 Year Parts (Swap & Replace)	**HSCODE**	842489 / Non Medical Device

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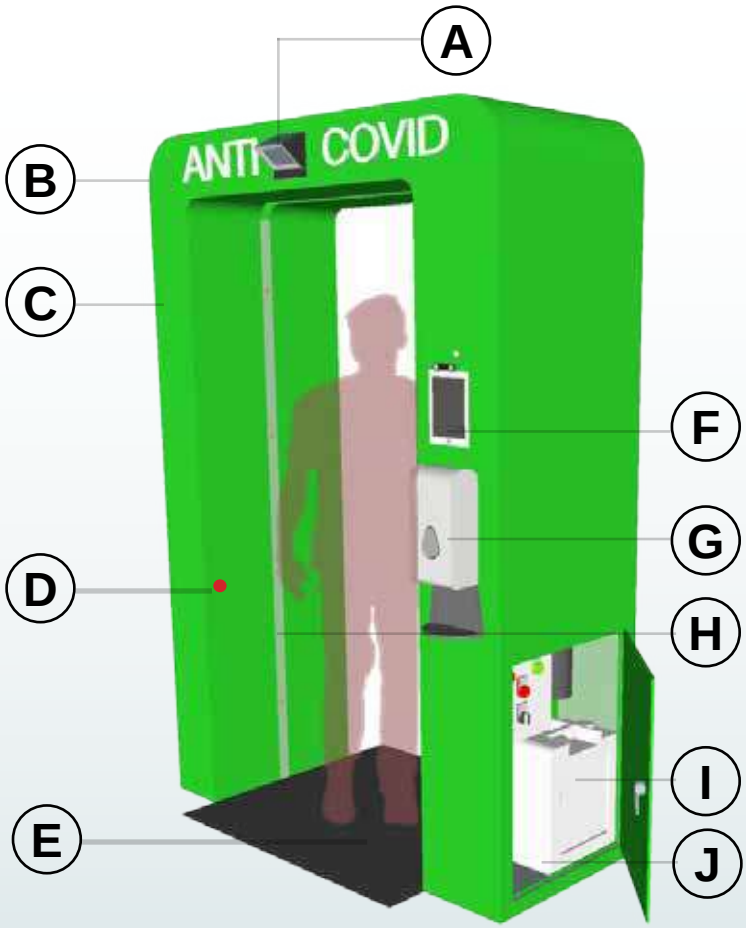
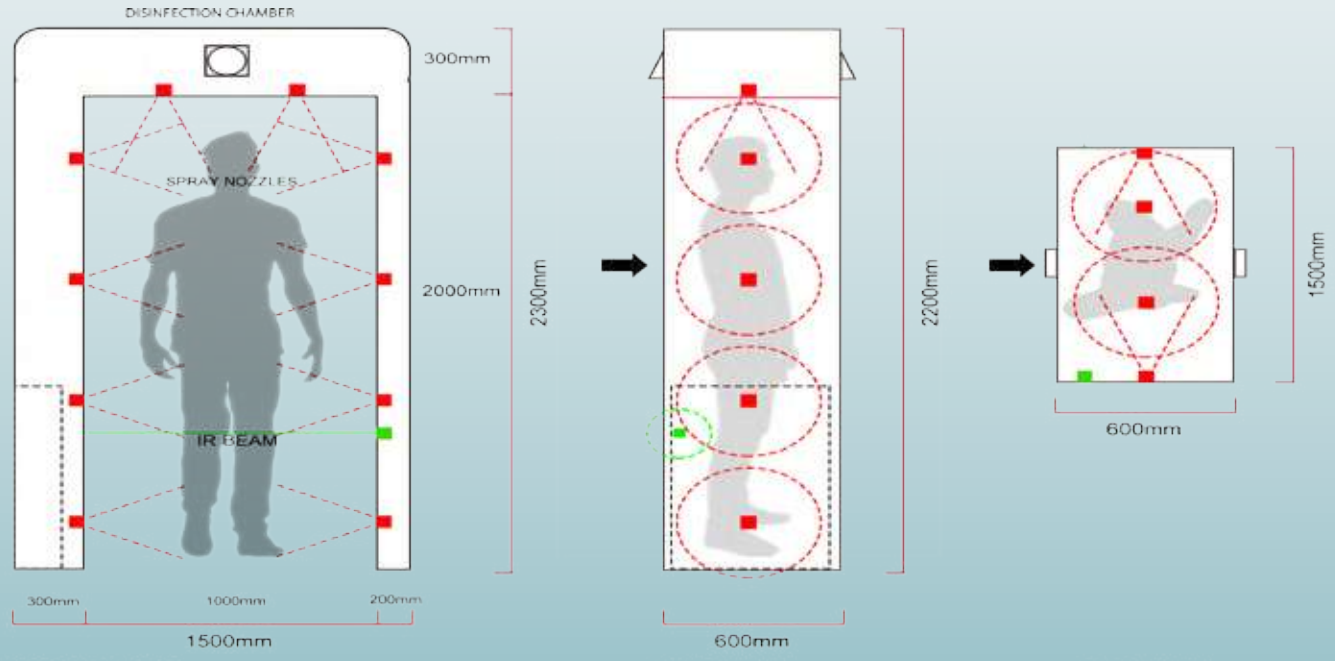
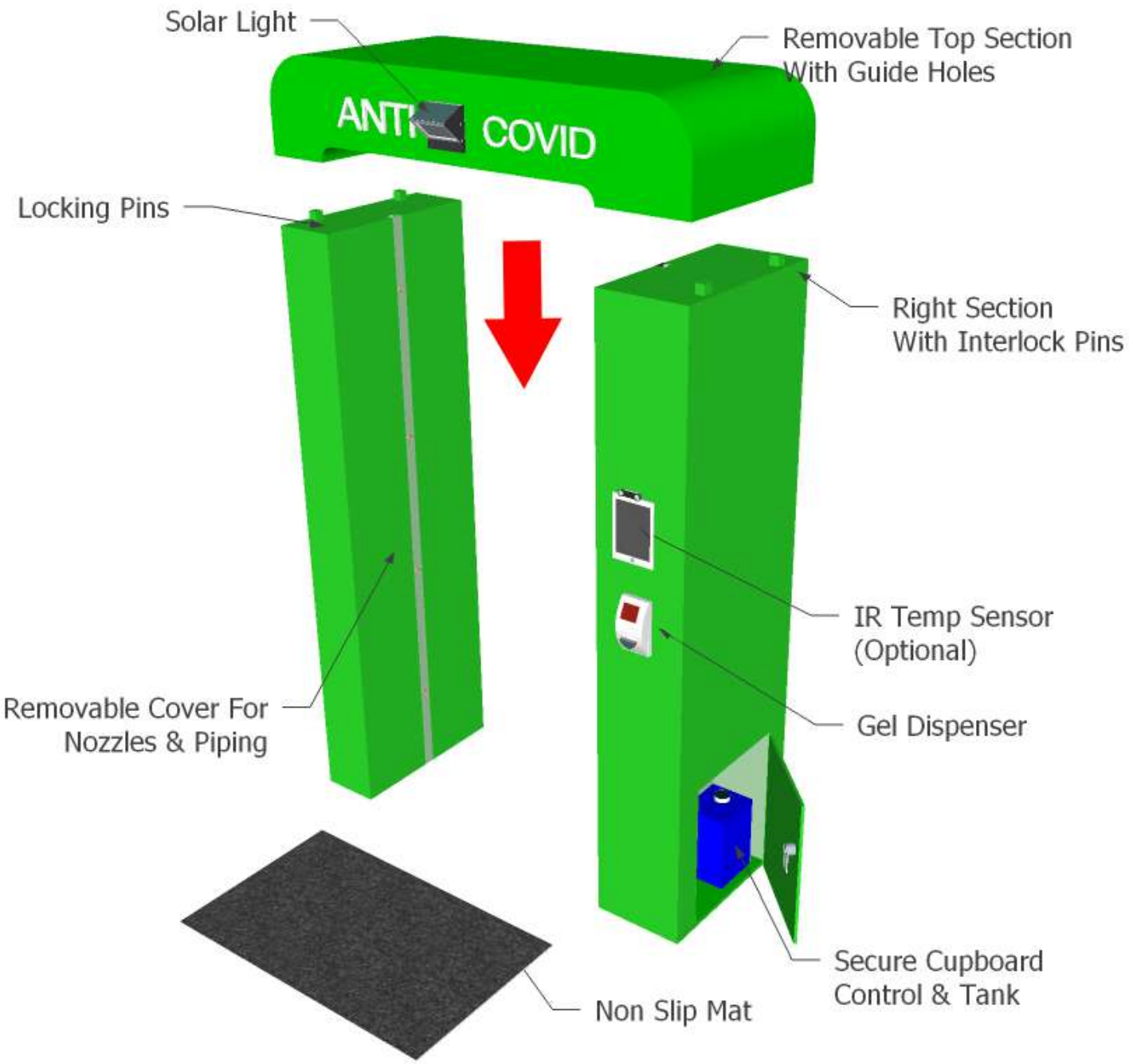


FEATURES

- (A) Solar Lights
- (B) Removable Top
- (C) Fiberglass Outer
- (D) IR Sensor
- (E) Non Slip Mat
- (F) Temp Camera (Optional)
- (G) Hand Sanitizer
- (H) 10 Spray Nozzles
- (I) 20L Tank - 2200 Sprays
- (J) Control & Pump



DISINFECTION GATE



FEATURES

Extra Wide - Easy to pass through with Trolley / Push chairs Etc
Flat Packed - Easy to Assemble & Transport
Open Entrance - No Tripping Hazards
Secure Cupboard - Can lock liquid & control unit
20L Tank - For Over 1800 Sprays
Solar Lighting - On Entrance & Exit
Fire Retardant -High Quality Molded Composite Construction
Tough, Modern, Design
Upgradable- After COVID-19 can be modified to be metal detector / air spray unit

STANDARD BOOTH INCLUDES:

Fiberglass Body x 1 / Control Unit x 1 / IR Switch x 1 / Spray Nozzles x 10 / Piping / Hand Gel Dispenser x 1
20L Container / Rubber Mat x 1 / Solar Lights x 2. *Temp Camera NOT Included (Optional Extra)

OPERATING & SAFETY INSTRUCTIONS

PLEASE READ BEFORE USE

This unit is meant to be used to assist with the sterilization of persons and clothing and should be used in conjunction with other sterilization methods suggested by the local authorities. If in doubt please consult a medical professional

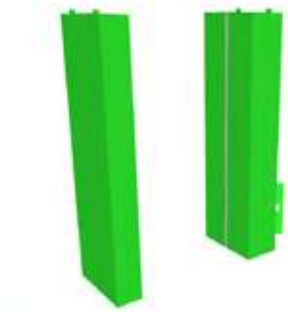
ENSURE SAFE USE AT ALL TIMES

- Always Ensure The Disinfectant Liquid Used Is Suitable For Human Skin Contact.
- Always ensure unit is plugged in correctly and all cables are safe with appropriate circuit breakers.
- Enter 1 Person At A Time.
- Do Not Smoke Or Use Any Naked Flames Near The Booth.

STEP 1

STEP 1
Unpack unit and place side unit in position. All piping is already fitted into side unit as well as controller and IR Sensor

STEP 2



STEP 2
Place second side unit in position. All piping is already fitted into side unit

STEP 3

STEP 3
Place top unit into position - align plugs and unit will locate in place. Fix 4 screws to lock unit onto top.

STEP 4

STEP 4
Attach solar lights, dispenser, and any other optional extras.

STEP 5

STEP 5
Connect Corner pipe joins and replace easy access cover. Unit is now all ready for use

STEP 6

STEP 6
Fill Tank with disinfectant and plug in.
Unit will be ready to use. Simple Install - Plug And Go!

DISINFECTION GATE

OPTIONAL EXTRAS - ADDITIONAL CHARGE

FOOD GRADE PVC STRIP CURTAINS

For installations such as factories or medical facilities where clean areas need to be maintained Food Grade PVC Strip curtains can be added to the Spray Booth.

PVC Curtains simply fit to the Entrance And Exit of the unit and can be installed in minutes

IR Thermal Sensor & Access control Face recognition Camera

The intelligent temperature measurement face recognition device is ideal to control access to all types of locations, from Office Buildings, Factory Locations, Parks, Arenas, Schools, Hospitals and more.

The Infra Red Temperature is ideal for High Traffic areas due to the fast temperature measurement.

The sensor unit is easy to operate and gives both and audible and visual signal for high readings.

Rubber Edge Protectors

For installations with High Traffic using carts or trolleys the edge protectors can be added to the unit to ensure minimum damage.

Protectors fit to both sides on the entrance and exit. 4 pieces

REPLACEMENT / BACKUP TANKS

Additional Tanks are available. 20L units normally allow up to approx 1800 sprays depending on spray times.

CULLIGAN BIO GUARD SANITIZER SOLUTION

Disinfectant Liquid

Suitable For All Surfaces & Spray Systems

No Alcohol / No Chemicals / Soft On Skin

100% Food Grade

- Work Surfaces
- Food Washing
- Spray Booths

HOCl
Electrolyte Solution

- Kills Virus
- Kills Bacteria
- Kills Mold & Fungi

Hypochlorous [HOCl] 250ppm

Sanitize all your
surfaces and products
with 1 easy solution
Use 20ml/person and spray for 5 seconds.

To order, send us email to
oebid@hotmail.com ; info@ftcglobals.com
Call/WhatsApp: +971 52 508 0488 (UAE);
+971 55 100 7862 (UAE); +1 (647) 987 – 5265 (CAN)

Available in UAE in multiple Sizes: 500ml/5kg/20kg/1000kg
Discounted price with purchase of Disinfection Gate.

OTHER PRODUCTS

OPTIONAL EXTRAS - ADDITIONAL CHARGE

HOCL GENERATOR

Hypochlorous acid generator is a system which is produced by electrolysis of tap water through water purification system and is produced by a special electrolytic cell. The system produce hypochlorous acid (HCLO) with pH (5~6.5), redox potential (ORP value +750mv or more) and available chlorine (50~60mg/L), also produce sodium hydroxide (NaOH) with PH (10~12), redox potential (ORP value -800~900 mv).

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The sensor unit is easy to operate and gives both and audible and visual signal for high readings.

TEMPERATURE READER AND HAND SANITIZER

Infrared detect body temperature and disinfect hands by sensor supported sanitizer.
Temperature dislay and voice broadcast
Measuring method:infrared sensor
Measuring range:bodytemperature(32□~42.9□/89.6~109.2F)Ø5.
Measurement time: 2seconds
Filling bottle capacity:300ML
Luiquid type:washing-free hands sanitizer,common hands sanitizer

NON CONTACT AUTOMATIC DISPENSER

Touchless hand soap system with automatic sensor enables a quick and easy hand cleaning and eliminates cross contamination.
1200mAh Powered
The built-in bottle has a large capacity of 1200ml, which equals around 1200 sprays.
Provide automatic dosage of fine spray each use. ØReliable system with a long service life. ØErgonomically designed and easy to install.
A great hand hygiene solution for any public places.

HOCL (HYPOCHLOROUS ACID) GENERATOR

Hypochlorous acid generator is producing hypochlorous acid solution by electrolysis 0.3% brine, the core technology is the membrane electrolytic cell that have been designed innovative and unique technology to effectively deliver electrolyzed water solut
Description

Hypochlorous acid generator is a system which is produced by electrolysis of tap water through water purification system and is produced by a special electrolytic cell. The system produce hypochlorous acid (HCLO) with pH (5~6.5), redox potential (ORP value +750mv or more) and available chlorine (50~60mg/L), also produce sodium hydroxide (NaOH) with PH (10~12), redox potential (ORP value -800~900 mv).

Design parameters:

Total power: 600W

Overall dimensions: 400 ×200 × 480 (mm).

Equipment requirements

Land size: about 810 × 355 ×685 (mm)

Power Supply: Single-phase AC 220V ± 10%, / 50Hz

Principle of electrolysis

Hypochlorous acid generator electrolyzes 0.1% of NaCl solution in a special electrolytic module. In the advanced anion membrane, the acid oxidation potential water is generated from the anode side and the alkaline reduction potential is generated from the cathode side. Most of the alkaline water will enter the anode chamber twice, and after the second electrolysis, the slightly acidic electrolytic ion water will be generated from the anode side. A small amount of alkaline water will be generated from cathode side.

The slightly acidic water (HClO) produced by electrolysis diluted brine, with high redox potential and excellent germicidal ability, and it contains no chemical additives. The slightly acidic electrolyzed water is a solution with high safety, no residue and environmentally friendly.

Small unit Hypochlorous acid water generator		
Main paramters		
No.	**Parameters**	**Data**
1	Production	acid water PH5.5～6.5 60L/H, ORP≥950mv,concentration: 150ppm
2	Power	Single phrase AC220V， rated power: 600W
3	Water inlet	Tap water, flow rate: 60L/H, pressure: 0.1～0.3mpa，Temperature: 1℃～35℃
4	Machine size	L300×W200×H420 mm
5	Machine Gross Weight	35KG

IR Thermal Sensor & Access Control Face recognition Camera

The Infra Red Temperature is ideal for High Trafc areas due to the fast temperature measurement.

The sensor unit is easy to operate and gives both and audible and visual signal for high readings.

Audio / Visual Alarm

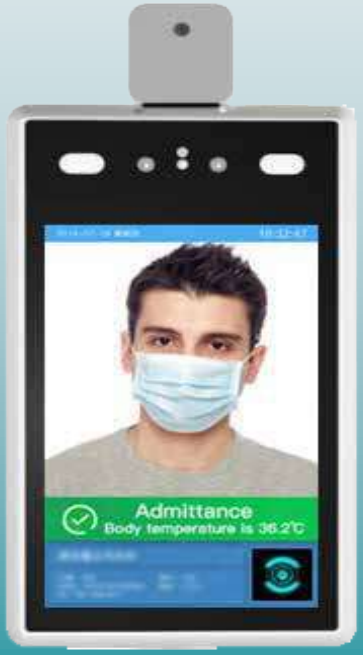
Temp Selection

Energy Saving

- Automatically detects elevated skin temperatures that may indicate a fever and underlying infection.
- Energy Saving Functions
- Alarm For High And Normal Readings
- Green and Red Indicator lamps for High And Normal Readings.
- Reads temperature in 0.1s
- Easy To Operate

CE FC RoHS Made in China

Accuracy	+/- 2 Degrees	Response Time	0.5s
Operating Temperature	10 - 40 Celsius	Operating Voltage	USB / 5v DC
Measurement Distance	5cm - 10cm	Weight	350g
Warning Alarm	Flashing Lights + Alarm	Dimensions	170mm x 115mm x 140mm
Installation Method	Wall Mount / Back Mount	IR Range	0 - 50 Celsius
Standby Mode	5s (Red Dot Dynamic Cycle)	Screen Type	Digital LED Display
Standby Duration	5 - 7 Days	Warranty	1 Year



The intelligent temperature measurement face recognition device is ideal to control access to all types of locations, from Office Buildings, Factory Locations, Parks, Arenas, Schools, Hospitals and more.

The device can be set to either allow access to authorised users only through a locked door or turn stylus or simply read temperatures of people passing through.

Facial Recognition /Access Control
Log Users or Stranger Mode Outputs for Gates / Doors Output for Alarms
Voice Prompts / Easy To Use

GENERAL SPECIFICATIONS	
Power Input	DC12v / 3A
Power Consumption	20W (Max)
Working Temp	-15 Degrees - +60 Degrees
Humidity	5-90%
Dimensions	123.5mm (W) x 266mm (H) x 45.5mm (D)
Weight	2.1Kg
Temperature Range	30 - 45 Degrees Celsius
Accuracy	+/- 0.5 Degree
Distance	0.40m
Standard Mode	User Registration - Data Saved
Stranger Mode	Non Registered Users - No Data Saved (GDPR Compliant)

TEMPERATURE READER HAND SANITIZER & AUTOMATIC DISPENSER

Product Specificatios:

- Model:YAD-001
- Color:White&Black
- Size:128*70*300mm
- Measuring distance:1-5CM
- Product material:ABS+PC
- Max power:3W
- Power supply:4 AA batteries or DC 5V 2.1A

Main Features

- 1. Infrared detect body temperature and disinfect hands by sensor supported sanitizer.
- 2.Temperature dislay and voice broadcast
- 3. Measuring method:infrared sensor
- 4. Measuring range:body temperature(32℃~42.9℃/89.6~109.2F)
- 5. Measurement time: 2seconds
- 6.Filling bottle capacity:300ML
- 7.Luiquid type:washing-free hands sanitizer,common hands sanitizer

Product Specificatios:

ØModel:826

ØTouchless hand soap system with automatic sensor enables a quick and easy hand cleaning and eliminates cross contamination.

Ø1200mAh Powered

ØThe built-in bottle has a large capacity of 1200ml, which equals around 1200 sprays.

ØProvide automatic dosage of fine spray each use.

ØReliable system with a long service life.

ØErgonomically designed and easy to install.

ØA great hand hygiene solution for any public places.

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100% PRODUCED IN THAILAND IN CANADIAN STANDARDS

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The booth is available in Blue, White and Green colours as shown on the chart below. The standard colour is GREEN. Units can also be custom branded if required with company logos etc.

DISINFECTION GATE COLOUR CHART COLORS ARE APPROXIMATE AND FINAL UNIT MAY VARY SLIGHTLY	
	RAL 6018 YELLOW GREEN
	RAL 9010 WHITE
	RAL 5017 SKY BLUE

AGENTS NEEDED

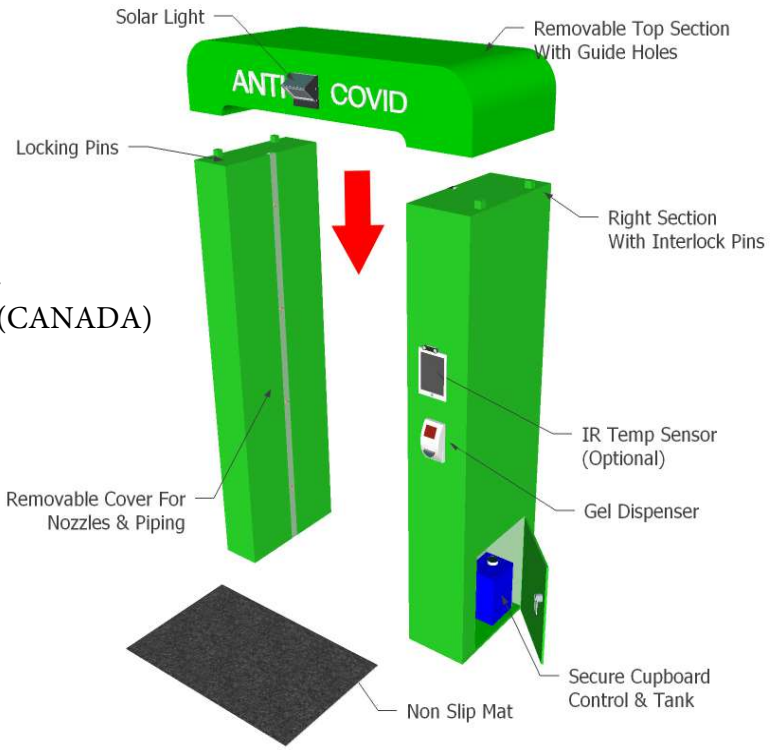
AGENTS NEEDED IN MIDDLE EAST(ARABIC COUNTRIES) AND NORTH AMERICA (USA & CANADA)

KINDLY CONTACT US AT:

EMAIL: OEBID@HOTMAIL.COM/INFO@FTCGLOBALS.COM

MOB: +1 (647) 987 - 5265 (CANADA), +971 52 508 0488 (UAE)

Manufactured In Thailand For
Darna Enterprise Corporation(CANADA)
FTC GLOBAL (UAE)



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