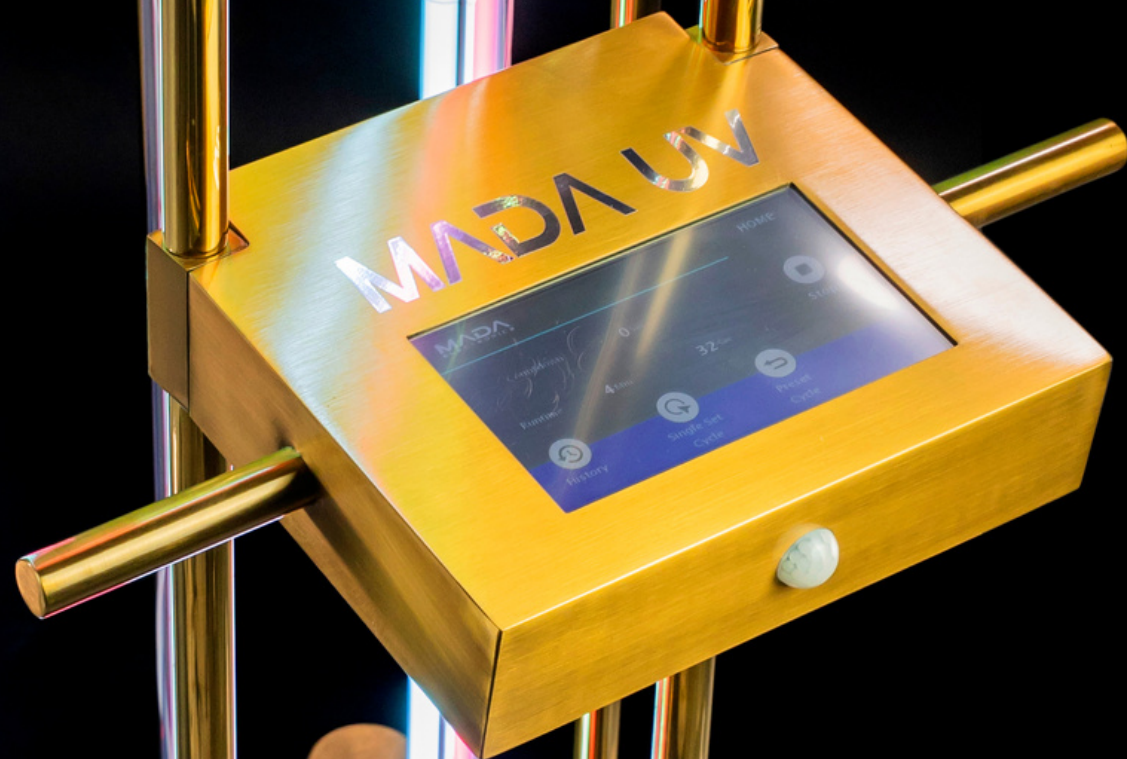


MADA
ELECTRONICS

UVC TERMINATOR

— THE ULTIMATE WEAPON AGAINST ALL PATHOGENS —



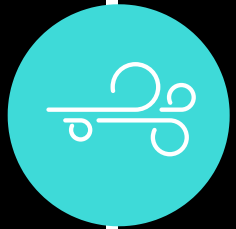
Our UVC disinfection towers are critical for all healthcare facilities for the following reasons:

- UVC Terminator has the ability to disinfect all exposed surfaces completely from all types of germs in a record time (clinical evidence and reports provided later in this file).
- UVC Terminator can disinfect the air in hospital rooms or clinics effectively in less than 5 minutes (proven by clinical reports from governmental and international accredited labs).
- UVC Terminator also can disinfect unreachable surfaces such as ceilings (microbiology efficacy reports performed by British accredited lab in Ministry of Health hospitals provided later in the file).
- UVC Terminator depends on dry disinfection, which enables it to disinfect objects and places that cannot be disinfected using fluids and chemicals, such as electronic devices (proven microbiology efficacy reports proving this feature provided in this file).
- UVC Terminator has a proven efficacy against all types of germs, and most importantly, antibiotic-resistant germs that colonize hospitals and healthcare facilities over time (proven efficacy on drug-resistant germs provided in the file later).
- Sustainability and reduction of wastes, as this technology requires no disposable materials whatsoever, which results in saving huge budgets over time.

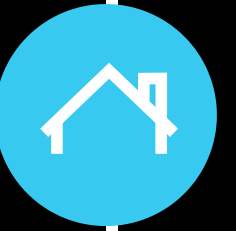




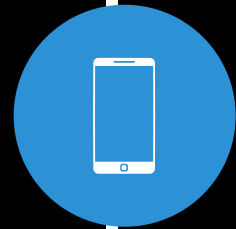
**Surfaces
Disinfection**



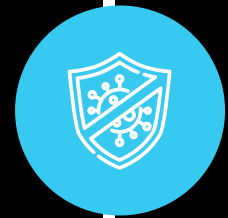
Air Disinfection



**Unreachable
Surfaces**



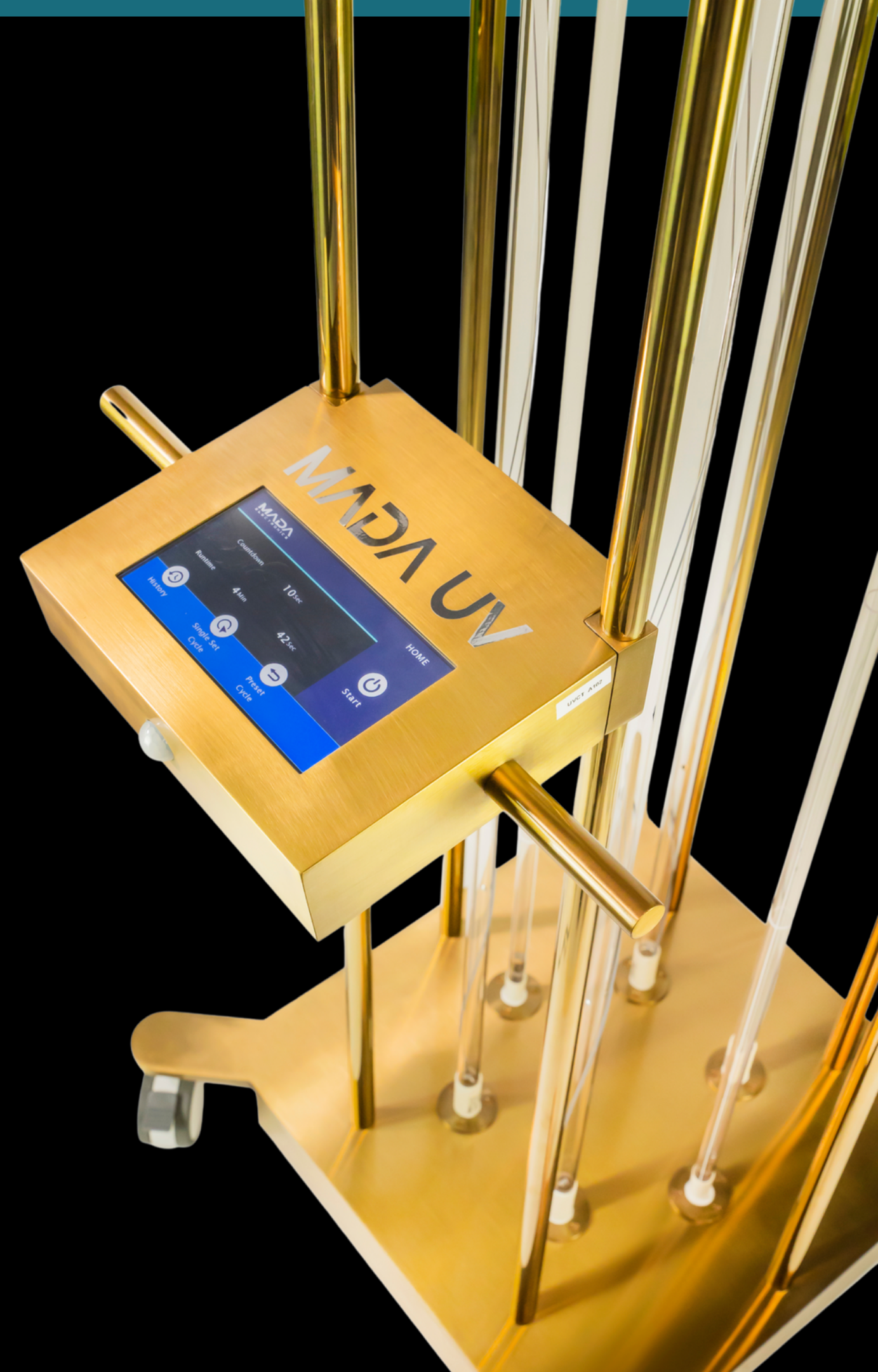
**Electronics
Disinfection**



**Anti-biotic
Resistant Germs**



**Sustainable
Solution**





UVC TERMINATOR has great efficacy and is able to disinfect all pathogens on surfaces in a record time. Its efficacy is proven by international labs.

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Surfaces Disinfection Efficacy Reports From Dubai Governmental Labs

 GOVERNMENT OF DUBAI	Organization unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي DUBAI MUNICIPALITY		
	Document title:	Electrical Appliances Sanitizing Effectiveness Test Report	عنوان الوثيقة:			
	Document ref.:	DM-DCLD-F-CP-2170	رقم الوثيقة:			
Brand	MADA UV		Model	Surround X1300A		
Test microorganisms	Sampling location	Initial bacterial concentration (CFU/ml)	Duration	Number of bacteria after 24 hr at 35°C		Antimicrobial activity
				Control (CFU/Plate)	Test (CFU/ plate)	Reduction percentage (%)
Staphylococcus aureus ATCC 6538	Plastic	10 ³	10 Minutes	680	<1	99.9
	Steel			800	<1	99.9
	Glass			750	<1	99.9
	Tile Up			900	<1	99.9
	Tile Down			920	<1	99.9
Escherichia coli ATCC 10536	Plastic	10 ³	10 Minutes	420	<1	99.9
	Steel			600	<1	99.9
	Glass			450	<1	99.9
	Tile Up			670	<1	99.9
	Tile Down			680	<1	99.9

**Surfaces Disinfection
Efficacy Reports From
British Accredited Lab
(Kalba MOHAP Facility)**



EFFICACY CONSOLIDATED REPORT

Test Report No: URS/F/M/RID/21/05/1624 to 1627 & URS/F/M/RID/21/05/1620 to 1623

Dated: 17/05/2021

Issued To : Ministry of Health - Kalba Hospital

Sharjah, UAE

Sample Name	Treatment Status	Parameters Analysed				
		E coli	Staphylococcus aureus	Yeast & mold	Salmonella	Clostridium perfringens
Surface Swab - MADA UVC Terminator – Male Ward Room #1 Bed Side Rest – 180 cm, 10 mins.	Before	350000	120000	410000	Detected	12000
	After	0	0	0	0	0
	Efficacy %	100	100	100	100	100
Surface Swab - MADA UVC Terminator – Male Ward Room #1 Patient Cupboard – 290 cm, 10 mins.	Before	320000	160000	480000	Detected	15000
	After	0	0	0	0	0
	Efficacy %	100	100	100	100	100
Surface Swab - MADA UVC Terminator – Male Ward Room #1 Wall – 290 cm, 10 mins.	Before	320000	130000	450000	Detected	13000
	After	0	0	0	0	0
	Efficacy %	100	100	100	100	100
Surface Swab - MADA UVC Terminator – Male Ward Room #1 Cardio Monitor – 380 cm, 10 mins.	Before	360000	120000	410000	Detected	12000
	After	0	0	0	0	0
	Efficacy %	100	100	100	100	100




UVC Terminator's high efficacy and efficiency enables it to thoroughly disinfect the air in clinics and medical rooms between patients' visits in just a couple of minutes.

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Air Disinfection Efficacy of Our UV-C Disinfection Towers

AL HOTY STANGER LABORATORY LLC.
Independent Testing Laboratories
and Materials Consultants



مختبر الحوطي ستانجر ش.ذ.م.م
مختبرات فحص مستقلة -
مستشارو المواد



Objectives

- The objectives of the test were to determine the air disinfection ability of **UV-C X 1300**.

Test date: 06.09.2021-13.09.2021

Sampling Location	Parameter	Results Before sterilization	Results After Sterilization	Log Reduction
Crystal Plaza, Tower-C, Room No.1301	Total Bacterial Count	48	0	100 %

**Air Disinfection Efficacy
Reports By Dubai
Government's Labs**


 GOVERNMENT OF DUBAI	Organization unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department		الوحدة التنظيمية:	 بلدية دبي DUBAI MUNICIPALITY	
	Document title:	Electrical Appliances Sanitizing Effectiveness Test Report		عنوان الوثيقة:		
	Document ref.:	DM-DCLD-F-CP-2170		رقم الوثيقة:		
Brand	MADA UV		Model	Surround X1300A		
Test microorganisms	Sampling location	Initial bacterial concentration (CFU/ml)	Duration	Number of bacteria after 24 hr at 35°C		Antimicrobial activity
				Control (CFU/Plate) Before Uv Exposure	Test (CFU/ plate) After Uv Exposure	Reduction percentage (%)
Total bacterial count (Air quality)	Testing Room	NA	10 Minutes	96	2	97.9%

**UVC Terminator can
disinfect unreachable
spots, like the ceiling.**

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A report from British URS Lab done in Ministry of Health Hospital shows how UVC Terminator completely disinfects ceilings and other unreachable spots.



EFFICACY CONSOLIDATED REPORT

Sample Name	Treatment Status	Parameters Analysed					
		E coli	Staphylococcus aureus	Yeast & mold	Salmonella	Clostridium perfringens	
Surface Swab - MADA UVC Terminator - Male Medical Ward Under The Table - Room #06 - 1 Meter, 20 mins. Time: 1:12	Before	330000	550000	210000	Detected	190000	1700
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Inner Side Of Bed Rail Handle - Room #06 - 1.6 Meter, 20 mins. Time: 1:12	Before	310000	500000	280000	Detected	170000	1800
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100

EFFICACY CONSOLIDATED REPORT

Test Report No: URS/F/M/RID/21/09/2695 to URS/F/M/RID/21/09/2708
 Dated: 19/09/2021
 Issued To: Fujairah Specialized Dental Center, MOHAP | Fujairah, UAE

Sample Name	Treatment Status	Parameters Analysed				
		E coli	Staphylococcus aureus	Yeast & mold	Salmonella	Clostridium perfringens
Surface Swab – Before Ceiling – 2 Meter, 5 mins. Time : 12:25PM	Before	<10	<10	160	0	<10
	After	0	0	0	0	0
	Efficacy %	100	100	100	100	100



UVC Terminator uses a dry disinfection technique, therefore it is the only method that can disinfect electronic devices and stationary supplies without damaging them.

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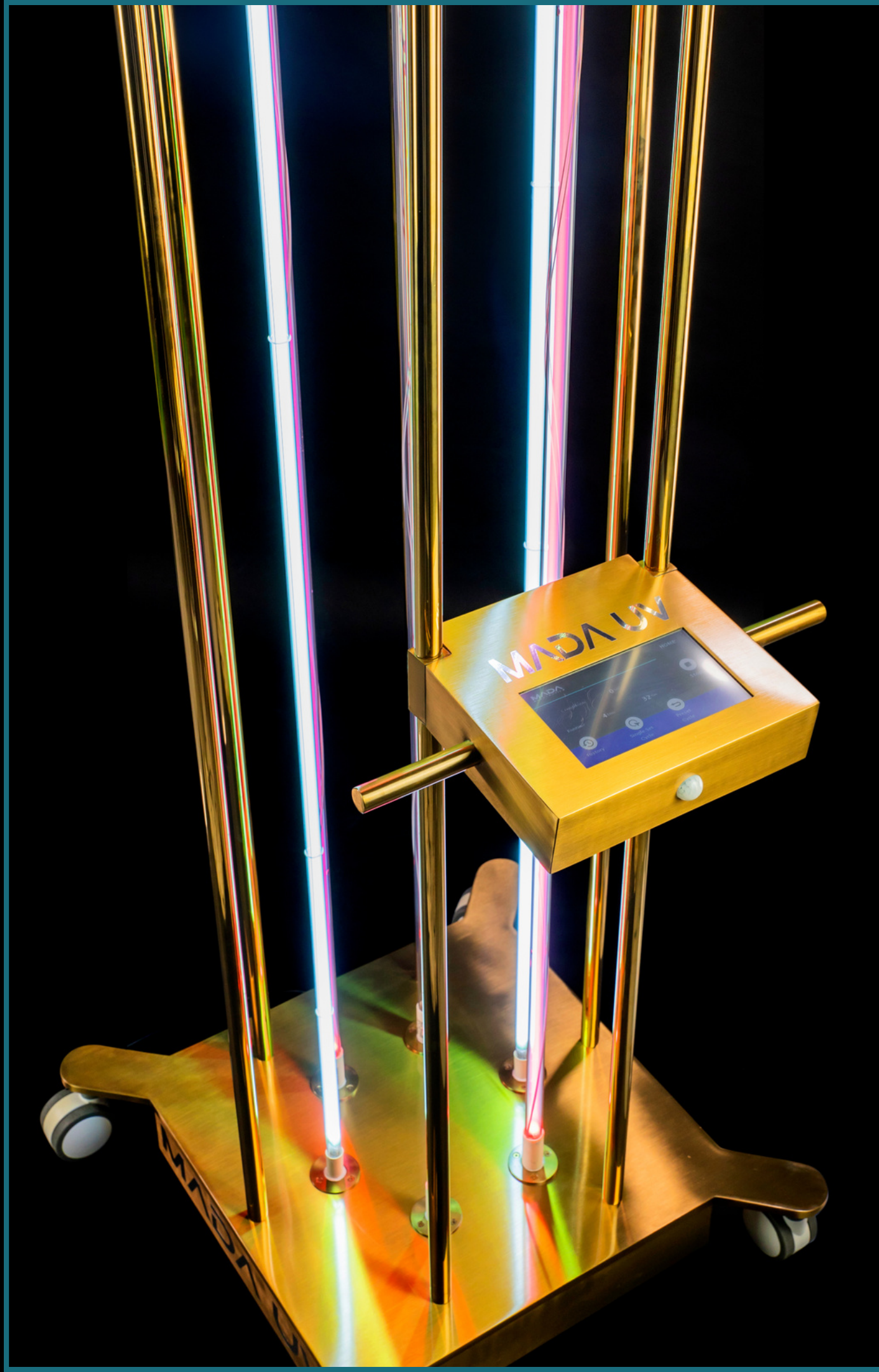



Multiple reports showing 100% electronics disinfection.

Surface Swab - MADA UVC Terminator - Male Medical Ward Bed Monitor Screen - Room #01 - 3 Meter, 10 mins. Time: 12:44	Before	290000	550000	240000	Detected	190000	1500
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Ward Room #1 Cardio Monitor - 380 cm, 10 mins.	Before	360000	120000	410000	Detected		12000
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100

UVC Terminator is capable of eliminating all anti-biotic resistant germs.

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EFFICACY CONSOLIDATED REPORT

Issued To : Ministry of Health - Ibrahim Bin Hamad Obaidullah Hospital | Ras Al Khaimah, United Arab Emirates

Sample Name	Treatment Status	Parameters Analysed					
		E coli	Staphylococcus aureus	Yeast & mold	Salmonella	Clostridium perfringens	
Surface Swab - MADA UVC Terminator - Male Medical Ward Under The Table - Room #06 - 1 Meter, 20 mins. Time: 1:12	Before	330000	550000	210000	Detected	190000	1700
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Inner Side Of Bed Rail Handle - Room #06 - 1.6 Meter, 20 mins. Time: 1:12	Before	310000	500000	280000	Detected	170000	1800
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical	Before	350000	480000	230000	Detected	150000	1800
	After	0	0	0	0	0	0
Ward Toilet Handy Cup Handle - Room #06 Toilet - 70 CM , 20 mins. Time: 1:54	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Flash Button of the Toilet - Room #06 Toilet - 1 Meter, 10 mins. Time: 1:54	Before	380000	490000	280000	Detected	130000	2000
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100

A very tough germ that can even survive 600 C°, and is resistant to all antibiotics known to modern medicine.

EFFICACY CONSOLIDATED REPORT

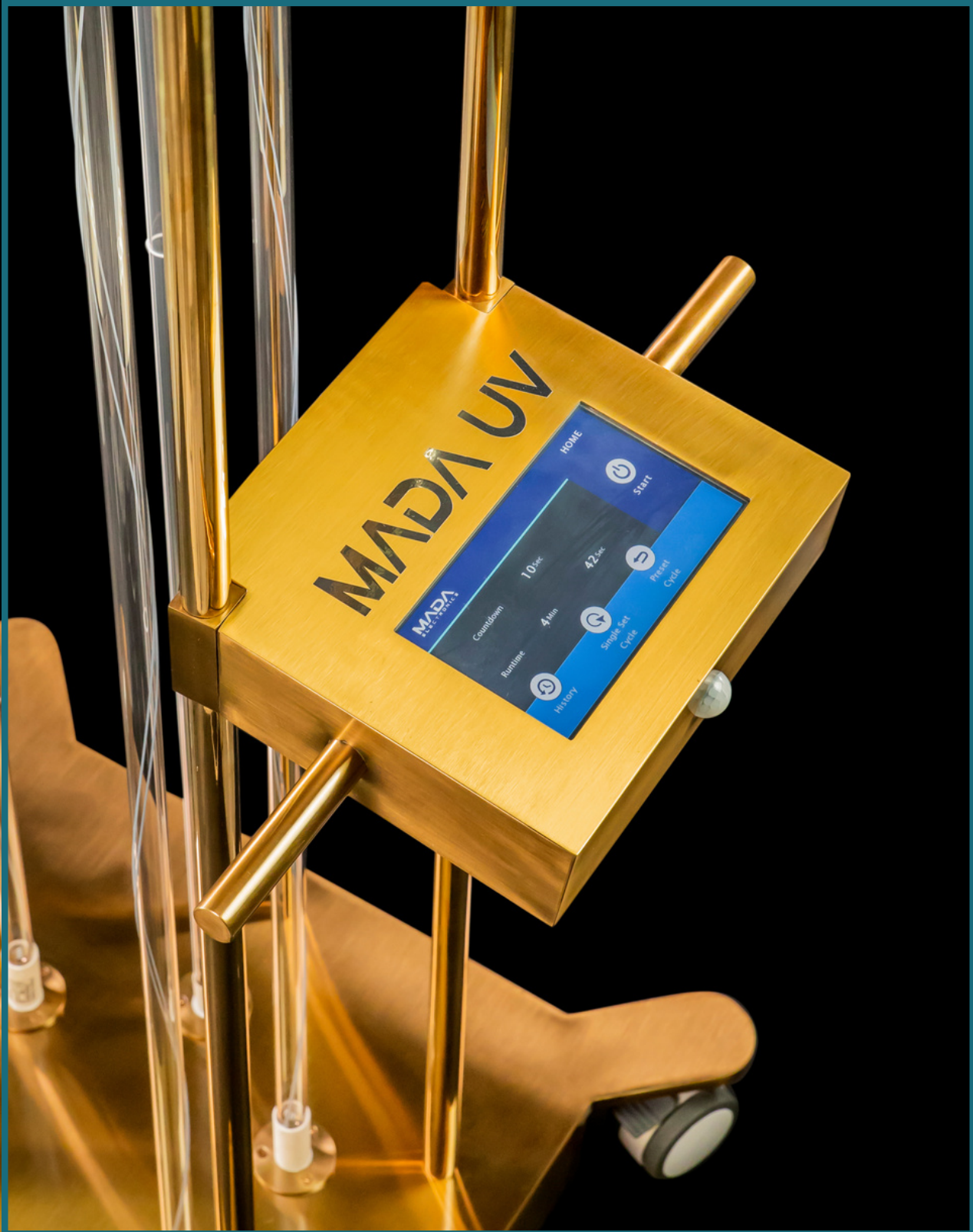
Test Report No: URS/F/M/RID/21/04/01 to URS/F/M/RID/21/04/18
 Dated: 01/04/2021

Issued To: Ministry of Health - Ibrahim Bin Hamad Obaidullah Hospital Ras Al Khaimah, United Arab Emirates

Sample Name	Treatment Status	Parameters Analysed					
		E coli	Staphylococcus aureus	Yeast & mold	Salmonella	Pseudomonas	Clostridium perfringens
Surface Swab - MADA UVC Terminator - Male Medical Ward Cupboard Door - Room #01 - 1 Meter, 10 mins. Time: 12:44	Before	390000	480000	260000	Detected	150000	2000
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Signage On The Wall - Room #01 - 2 Meter, 10 mins. Time: 12:44	Before	330000	520000	290000	Detected	15000	1900
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Bed Monitor Screen - Room #01 - 3 Meter, 10 mins. Time: 12:44	Before	290000	550000	240000	Detected	190000	1500
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100
Surface Swab - MADA UVC Terminator - Male Medical Ward Bed Deep Handle - Room #06 - 1 Meter, 20 mins. Time: 1:12	Before	370000	530000	300000	Detected	200000	2100
	After	0	0	0	0	0	0
	Efficacy %	100	100	100	100	100	100

One of the toughest antibiotic-resistant germs that can survive alcohol disinfectants and even multiply in them.

COST-EFFECTIVE, CONSUMABLES SAVING



UVC Terminator uses the **most sustainable disinfection method**, as it **needs no chemicals or materials of any type**, saving huge budgets over time.

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OTHER METHODS ARE UNSUSTAINABLE, CONSUMING, AND USELESS:



Proven useless, and leaves waves of chemicals in the air.



Takes a lot of consumables, and needs a lot of time.



Needs more time (more than 60 minutes).



Al Arabiya English @AlArabiya_Eng · May 17

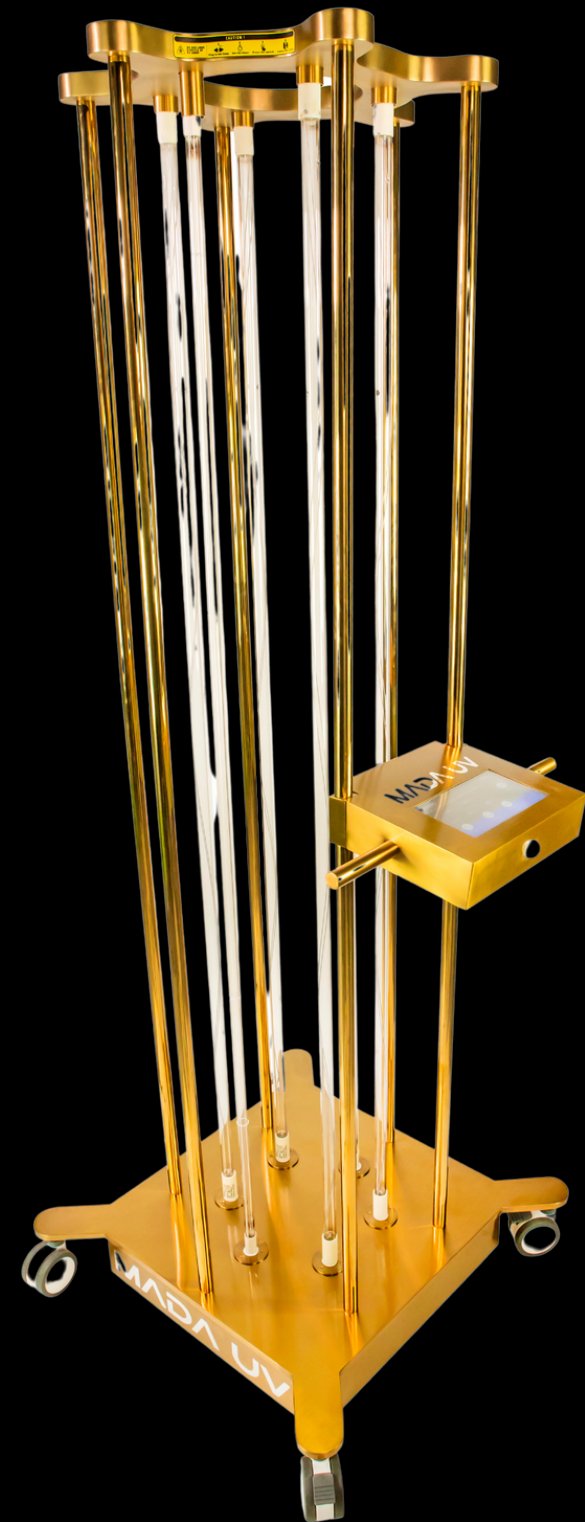
Many countries have launched disinfection campaigns to contain the spread of the #coronavirus, but the World Health Organization (#WHO) now warns that spraying disinfectant on the streets doesn't eliminate #COVID_19 and even poses a health risk.



Coronavirus: WHO says spraying disinfectant can be harmful

Spraying disinfectant on the streets, as practiced in some countries, does not eliminate the new

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