

ChargeMax



Disinfection Cabinet

Disinfection Cabinets & Charging Carts: Total Quality, Care, Health & Safety



Disinfecting
Mobile
Device
Charging
Cart

KEY FEATURES

- 1 Disinfection:** A UV Disinfection System inside the cabinet removes germs and bacteria from the outer cover of the devices while they are being charged.
- 2 Efficient UVC:** ChargeMax's UVC lights efficiently kill any bacteria or virus, especially the large COVID-19 virus that lives on the outer surfaces of objects.
- 3 Charging System:** USB (no adapter) with regulated and protected power circuit and an LED charging indicator. Charging with device adapter option is also available.
- 4 Safe Power:** Multi-layer AC power safety protection limit current and pressure, protect against power surge and lightning, and prevent electric leakage.
- 5 Automatic Shut Down:** A Smart Switch automatically shuts down the AC power source when charging of devices is complete.
- 6 Programmable Timer:** The four-function timer allows for setting the start, stop and duration time for disinfection and charging.
- 7 Security:** The cabinet is secured with a convenient, sturdy Push-to-Close lock on the front door and triangular lock on the side door, both with keys.
- 8 Capacity:** ChargeMax comes in different capacities for charging and disinfecting 10 to 65 Devices.
- 9 Design:** The cabinet is designed to be safe and durable, with transparent door for monitoring, and four sturdy wheels with front brakes for easy moving.
- 10 Customization:** ChargeMax is highly customizable with many options available to suite the specific requirements of every customer.

ChargeMax by Cetrix

Safe and healthy environment where people work and live together is essential for higher quality of life and sustainable operation in schools, universities, hospitals and clinics, office workspaces, factories, public buildings, etc.

By providing secure, efficient, simple and affordable disinfection and device charging equipment, Cetrix ChargeMax helps organizations and institutions of all types to maintain a healthy working environment for individuals, while keeping their devices secure and charged and ready for used at all time



UVC Disinfection System

Ultra Violet C lights inside the cart disinfect the device cases while the devices are being charged. They emit 254nm UV light that kills any kind of bacteria and virus, like COVID-19, by destroying the molecular bonds that hold their DNA together. Unlike chemical disinfectants, UVC leaves no residues on the objects, needs not maintenance, and is clean and cost effective.



Convenient Charging

Advanced design allows ChargeMax to charge the devices without their adapters. Power cables, connected to converted power outputs provide the power to the devices. Charging is controlled by a Smart system that disconnects the power to any of the devices after it is fully charged. Models with option to use device's own adapter are available.



Quality Workmanship

The cabinet is made of cold-rolled stainless steel with special coating for protection against various environmental conditions. All parts, joints, welds, and hinges are carefully placed and done with particular attention to details to achieve maximum strength and visual aesthetics.



Safe & Friendly Design

The cabinet is designed with round corners to make it safe for usage in hospitals, classrooms and different work environments. ChargeMax has four sturdy wheels with breaks on the front wheels for easy moving and parking. Wheels of different sizes can be ordered.



Power Protection

ChargeMax's main power input is protected by a multi-layer system ensuring regulated power reaches the converters. The cabinet is equipped with a Smart Fan that turns on and off automatically to keep the temperature of the cabinet within safety range.



Security

The cabinet is secured with a convenient, sturdy Push-to-Close lock on the front door and triangular lock on the side or back door, both with keys. The whole system is completely enclosed in a steel shell, with no openings except the locked doors.

ChargeMax Models

One of the key differentiators of the ChargeMax series of disinfection equipment is their customizability. Customers can specify size, capacity, door type, power requirements, number of handles, size of wheels, number of shelves, color, special marking, and many other options when ordering.



Wall-Mount Locker Models



Many Customization Options



Various Sizes and Configurations

Notes:

- (1) ChargeMax specifications are subject to change without prior notice.
- (2) The standard USB output power is 5V/2A, but can be changed during production according to customer requirements.
- (3) The availability of some of the options depend on the volume of the order.

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