CLEAN SLEEP PRODUCTS



Clean Sleep Page 2

THE SAFE SLEEP EXPERTS

What it is

The Clean Sleep process utilizes the Patent-Pending Clean Sleep Machine, which is a unique, one-of-a-kind green process engineered and developed specifically to sanitize, mattresses, PPE, pillows, and soft surface textiles. There are 5 essential steps to the Clean Sleep sanitizing system, each targeting different issues: UVC light, dry vapor steam, vacuum, ozone Generation and Infrared Heat.

What it Does

Clean Sleep currently operates offices in Texas, Georgia, California, Minnesota, Canada, and with partners in countries outside of North America. We assist hospitals, senior living facilities, hotels, and and individual households with their soft surface sanitation needs.

Our technology is 99.99% effective in killing MS2 Bacteriophage, which is a non-enveloped virus. These viruses are proven to be more difficult to kill than enveloped viruses by disinfectant methods. Thus, logic would hold that Clean Sleep would be equally or more effective at eliminating COVID -19, which is an enveloped virus.

Efficacy Against Viruses and Bacteria

An independent lab study found our technology eliminates the following viruses and bacteria at the 99.99% level:

MRSA

C-DFF

MS2

Aspergillus Brasiliensis Cladosporium Cladosporioides

Sanitizing PPE

We are currently helping hospitals sanitize protective facial masks using two of our five step process, UVC and infrared heat. This offers healthcare workers the peace-of-mind that they can safely go to work without the fear of contamination for themselves or their patients. This also allows masks to be used multiple times, therefore cutting down on waste.

Capabilities

Our machines can sanitize any soft surface, safely eliminating 99.9% of viruses and bacteria, without degrading the integrity of the material. Each machine is specifically designed with our customer in mind. Every machine is built with safety, green technology, and efficiency as the top priorities.

The Science Behind Clean Sleep

- UVC: provides an effective non-chemical germicidal effect and the application of ultraviolet C light has been proven to act as a germicidal agent, and is now classified by the FDA as a class II disinfectant.
- Dry Vapor Steam: very low-moisture steam that provides sufficient heat to effectively reduce the viability of a wide spectrum of microorganisms.
- Infrared Heat: The microprocessor-controlled infrared heating chamber raises the temperature of the mattress/pillows/masks to 150° F to remove residual moisture.
- Vacuum: 2150 air watts vacuum which is 10 times the suction power of a household vacuum to remove contaminants
- Ozone Generation: harmful, odor causing molecules are transformed into molecules that can be safer and it reduces or eliminates offensive odors.



ABOUT US

Our History

Clean Sleep was invented by entrepreneur and businessman Michael Ingle in 2012 when he realized there was no company in the market that specialized in cleaning mattresses. After a crash course in cleaning, virus elimination, and UV and ozone processes, he handbuilt the first machine and launched Clean Sleep in 2014. In 2015 our technology was proven by Microchem Labs, an independent lab, to eliminate 99.99% of viruses and bacteria. The next year we were featured on Shark Tank, which led to rapid growth and international expansion. Today we have Clean Sleep machines worldwide and partner with hospitals, hotels, student living, first responders, and consumers to provide specialized sanitation for all soft surfaces.

Our Mission

Protecting people, property, and the environment with unmatched technology.

Apollo Machine



Large capacity and deep cleaning. Perfect for permanent industrial use.

Specifications

Size: 10 ft X 8ft X 8ft Weight: 2,000 lbs Power: 220 volts

Water tank: 16 gallons distilled

Installation: On-site installation required.

Price: \$144,900

Orion Machine



Fast and convenient for residential and commercial cleaning on-the-go.

Specifications

Size: 28ft X 12ft X 92in Weight: 12,000 lbs

Power: 220 PTO generator Water tank: 16 gallons distilled

Installation: none Price: \$206,900

Hyperion Machine



Lightweight, sanitization focused, and mobile. Best for hospitality and healthcare industries.

Specifications

Size: 30in X 50in X 54in Weight:

125 lbs Power: 110 volts

Water tank: none Installation:

Price: \$12,900

Gemini Machine

Stationary, low-impact, space conscious. Best for tight spaces and high-volume sanitization.

Specifications (Available Summer 2021)

Size: 30in X 50in X 80in

Weight: 500 lbs

Power: 110/220 volts Water tank: none Installation: none Price: \$39,900