

INDUSTRIAL HYDRAULICS - TOOLS - EQUIPMENT - DEVICES - MACHINES



History stands as a testament to the fact that mankind has always been susceptible to infectious diseases caused by pathogens or 'germs', as they're commonly called.

# Mission To Improve Quality Of Life

Our vulnerabilities to these microscopic forces have proliferated exponentially, largely due to the impact of modern lifestyle. The fear induced by the COVID-19 pandemic has reintroduced us to the concept of hygiene in ways we had never anticipated.

As a consequence, we might all end up living healthier and safer. But, in a constant, never-ending fight against disease-causing bacteria and viruses, improving quality of life is the next step in the right direction.



### that laundry can remain unclean after washing?

While detergents and soaps remove stains and dirt, most of the bacteria and viruses attached to your clothes can persist across several washing cycles and then latch onto you.

# Why You Need A Disinfection Cabinet?



that water hardly removes disease-causing pathogens and instead creates breeding grounds for germs?

Towels, undergarments carry several pathogens such as hepatitis A virus, norovirus, rotavirus, salmonella and E. coli.

# VAN-GUARD DISINFECTION CABINET



The cabinet is a smart, innovative device, crafted with **GERMAN TECHNOLOGY**, that harnesses 3 disinfection mechanisms to disinfect & sterilize clothes and other such fomites



**Ultraviolet (UVC) Disinfection** 

## Mechanisms

Employs the use of germicidal wavelengths of UV rays to directly kill viruses.



**Ozone (O3) Sterilization** 

Ozone's potent oxidizing property destructs bacterial cell wall.



Moderate Temperature Drying

Drying at moderate heating temperatures prevents breeding grounds for pathogens.



Items can be effectively disinfected by the UV light, sterilized by the ozone blast or heat-dried to eliminate the existence of germs and pathogens on them.

The disinfection mechanisms are also highly effective against several industrial and chemical pollutants and hence the cabinet finds its applications not only at homes but also across several industries and workplaces

\* Shoes can be disinfected with UV sterilization; heating is not required.

What can be

disinfected?



### Smart Touch Screen

Displays modes and timer. Enables ease of use and prevents dust from settling in

# Intelligent Features



#### Auto Shutdown

Automatic shutdown feature, based on the timer, adds to convenience



### Full Screen Seal

Full screen, thick sealing strip ensures the device remains 100% germfree both inside and out



### **Durable Design**

Aluminum alloy door frame and Stainless-Steel door ensures the device remains durable & resistant to corrosion and rust

# Intelligent Features



### Quartz Heating Tube

Ensures even distribution of heat throughout the device, thus adding to its efficiency



### Adjustable Contours

The height of the device can be adjusted to suit the demands of space



Garments Manufacturing Clothing Showroom Uniforms HEALTHCARE

Hospitals Doctor's Clinics Medical Institutions



Footwear Showrooms Toy Stores Other Physical Outlets

# Applications

HOSPITALITY



Hotels & Resorts Restaurants Laundromats WELLNESS



Spa Salons Gyms PERSONAL



Clothing Kids wear Bed Linens, Towels



# VAN-GUARD Disinfection Cabinet

**Product Details and Technical Specifications** 



# Two Tier Model

Suitable For	2-3 People
Volume	30 L
Disinfection Method	UV Sterilization
Temperature	65° (+/-) 10° C
Dimensions	420*365*415 mm
Power	220 – 230 V



# Three Tier Model

Suitable For	3-5 People
Volume	60 L
Disinfection Method	UV Sterilization
Temperature	65° (+/-) 10° C
Dimensions	420*365*630 mm
Power	220 – 230 V



# Four Tier Model

Suitable For	5-8 People
Volume	80 L
Disinfection Method	UV Sterilization
Temperature	65° (+/-) 10° C
Dimensions	420*365*630 mm
Power	220 – 230 V

# Single Door Model



UV	C 26	<b>5</b> S

Volume	262 L
Ozone Consistency	200 mg/M <sup>3</sup>
Cleaning Time	60 Minutes
Temperature	65° (+/-) 10° C
Dimensions	570*430*1660 mm
UV Tube Life	3000 Hours
Power	220 – 230 V

# Double Door Model



Volume	700 L
Ozone Consistency	200 mg/M <sup>3</sup>
Cleaning Time	60 Minutes
Temperature	65° (+/-) 10° C
Dimensions	1150*480*1660 mm
UV Tube Life	3000 Hours
Power	220 – 230 V

<u>UVC 70D</u>

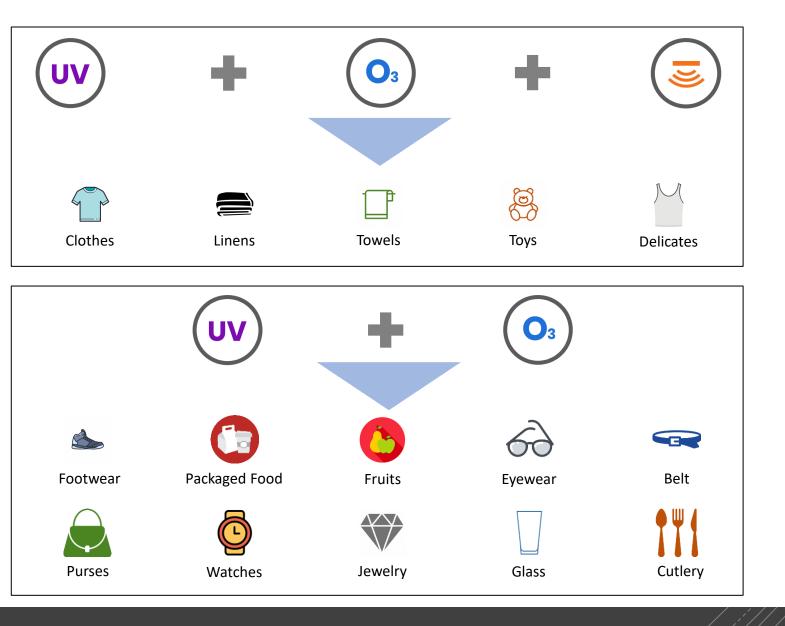
# Currency Cabinet



**UVC 10CR** 

Volume	105 L
Ozone Consistency	200 mg/M <sup>3</sup>
Cleaning Time	60 Minutes
Temperature	65° (+/-) 10° C
Dimensions	420*575*650 mm
UV Tube Life	3000 Hours
Power	220 – 230 V

# Usage Guide -Modes



# Appendix

**Company Details** 



TOP MANUFACTURERS OF INDUSTRIAL EQUIPMENT FOR 30+ YEARS AN ISO 9001:2015 CERTIFIED COMPANY



## About Us

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TRUSTED VENDORS OF

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ACROSS INDUSTRIES

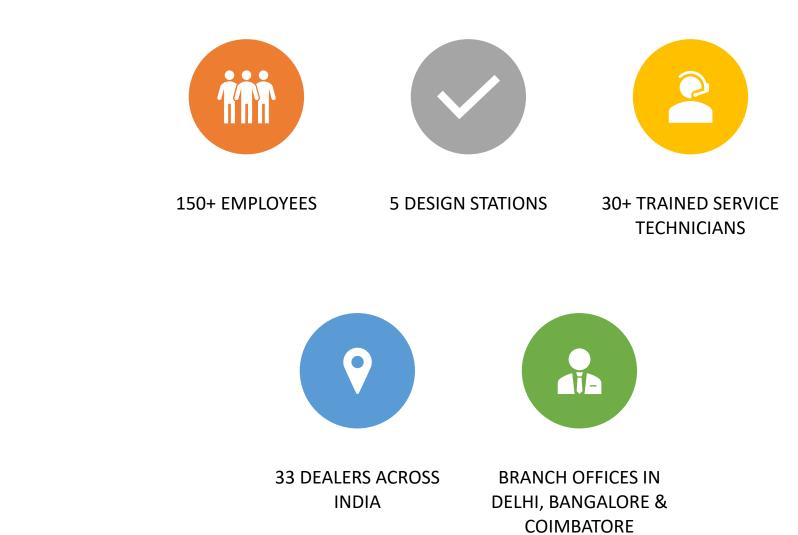
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WIDE DOMESTIC PRESENCE



LARGE MANUFACTURING FACILITY







About Us

### Some of Our Clients



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DELHI METRO

DEPARTMENT OF ATOMIC ENERGY

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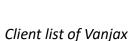


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# Thank You