



48⁺ Years
Of experience

LABORATORY OVEN AIR DRAFT



In Association with SVCH-Technologii, Moscow (Russia)

ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018

ABOUT US

KERONE is now renowned for serving the specialized needs of customers with the best quality and economical process of application engineering solutions and industrial heating products manufactured in a high-quality environment by a trained and qualified workforce (special purpose machinery)



KERONE is a pioneer in application and implementation engineering with its vast experience and team of professionals.



KERONE is devoted to serve the industry to optimize its operations both economically and environmentally with its specialized process engineering solutions.



KERONE is having immense expertise in manufacturing and implementing various types of engineering solutions.



KERONE is possessing employee strength of more than 280+ experts continuously putting efforts for happy industrial engineering solutions



48+ Years Manufacturing Excellence



Great Sale Support



Highly Customized Product



Adherence to Standards



Sound Infrastructure



Team of experts Delivering Quality



Timely Delivery



Cost Effective Solutions



WHY CHOOSE US

"Choose Kerone for innovative solutions tailored to your unique product needs, ensuring efficiency, reliability, and unmatched quality."

With decades of expertise, cutting-edge technology, and a customer-centric approach, Kerone Engineering offers tailor-made Applications Engineering solutions that prioritize quality, flexibility, and cost-effectiveness. Benefit from our commitment to excellence, post-sales support, and innovative solutions for your unique Applications Engineering needs. Choose Kerone Engineering for reliability, performance, and unmatched value.

MISSION



To enhance the value of customer operation through our customer need centric engineering solution.



We are committed to providing our customers with unique and best-in-class products in the industrial thermal processing segments. Through strategic tie-ups for technical know-how with renowned leaders in industry-specific segments, we ensure that our offerings meet the highest standards of quality and innovation.

VISION



Turn into a world leader in providing specialized, top-notch quality and ecological industrial heating, cooling, and drying solutions across the globe.



To attain global recognition as the best of quality and environment-friendly engineering solution company.



Enhance the value of customer operation through our customer need centric engineering solution.



TRUSTED PARTNERS





Laboratory Oven Air Draft

Laboratory Oven Air Draft machines are essential tools in scientific and industrial settings, providing precise temperature control for various thermal processing applications. These ovens are designed to facilitate uniform heating through the circulation of heated air, ensuring consistent and accurate results. The advanced air draft system effectively distributes heat throughout the chamber, minimizing temperature gradients and enabling precise control over the thermal environment. This makes Laboratory Oven Air Draft machines ideal for applications such as drying, curing, sterilizing, and aging of samples, where maintaining a stable and uniform temperature is critical.

Constructed with high-quality materials and advanced technology, Laboratory Oven Air Draft machines are built for durability and reliability in demanding laboratory environments. They feature robust insulation to maintain energy efficiency and reduce heat loss, along with user-friendly interfaces for easy programming and monitoring of temperature settings. Safety is a paramount consideration, with built-in features such as over-temperature protection and alarms to ensure safe operation. These ovens are versatile and adaptable, accommodating a wide range of sample types and sizes, making them indispensable in research, quality control, and industrial processes that require precise thermal management.

Features

- Hydraulic type German thermostat (sensitivity $\pm 2^{\circ}\text{C}$) or Microprocessor is used to maintain the temperature inside the incubator based on temperature controller and indicators.
- Accurate regulation for various thermal processes

- Easy programming and temperature monitoring
- Adjustable Height and Ergonomic Design
- Includes over-temperature protection and alarms
- The temperature inside the unit is controlled with the sensitivity of $\pm 1^{\circ}\text{C}$ or much better

Advantages

- Versatile Applications
- Allows for accurate thermal processing
- Built with high-quality materials for long-lasting use
- Advanced air draft system for consistent temperature distribution
- The temperature of the standard Laboratory Ovens ranges from 50°C above normal to 250°C . However, the capacity of the standard model can be modified to suit the specialized requirement of the individual customers.

Application

- Decontamination
- Environmental Testing
- Material Testing
- Ensuring consistency and reliability in manufacturing processes
- Accelerating natural aging processes for research or quality control
- Eliminating microorganisms and ensuring sample purity

OUR CLIENTS









THANK YOU

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