



**48<sup>+</sup> Years**  
*Of experience*

# BATCH INDUSTRIAL OVEN



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





## Batch Industrial Oven

At the heart of precision and productivity within industrial heating systems lies the batch industrial oven. Serving as a cornerstone of manufacturing processes, our oven embodies a fusion of cutting-edge technology and robust design, ensuring unparalleled performance, durability, and versatility. Crafted from premium materials and engineered with innovation, it stands as a testament to batch processing ingenuity. The oven's superior construction guarantees uniform heating and precise temperature regulation across a diverse spectrum of industrial applications.

From curing and drying to annealing and baking, its multifunctional capabilities cater to the stringent demands of various industries, consistently delivering outcomes that meet exacting standards. Our oven's user-friendly interface prioritizes energy efficiency and operational safety, empowering seamless control and monitoring for enhanced productivity. With a steadfast commitment to excellence, our batch industrial oven sets a new standard for reliability and efficiency in industrial heating solutions, ensuring optimal performance and unparalleled results in every application.

### Features

- Precision Heating
- Suitable for curing, drying, annealing, and baking processes.
- Made with durable materials for longevity and reliability.
- Incorporates innovative features for optimal performance.
- Produces consistent outcomes across various industrial uses.
- User-friendly controls prioritize energy conservation and safety.
- Accommodates different batch sizes and configurations.
- Meets standards and regulations for industrial heating equipment.

### Advantages

- High Efficiency
- Versatility
- Flexibility
- High Capacity
- Customizable Design
- Energy Efficiency
- Low Operating Costs
- Compact Design
- Ease of Maintenance
- Minimization of Product Degradation

## Application

- Used for curing coatings, adhesives, and composite materials.
- Ideal for drying various products such as ceramics, textiles, and food items.
- Employed for annealing metals to relieve stress and improve material properties.
- Utilized in food processing for baking bread, pastries, and other baked goods.
- Applied in metalworking for heat treating parts and components.
- Used in medical and laboratory settings for sterilizing equipment and instruments.

## Technical specifications

Model	KESL-051
Worksize Dimensions	Width1800 * Height1900 * Depth5000 mm
Overall Dimensions	Width2100 * Height2200 * Depth5200 mm
Power Supply	LPG / Gas / Diesel
Voltage/Frequency	380V/220V (50-60Hz)
Warm-up Time	15-30 min. (180° C)
Temperature Stability	< ± 3.0-6°C
Temperature	Max. 250° C
Transport System	Two trolleys
Burner	10,0000cal
Circulation/ Air flow	Vertical ,Variable through holes on the walls
Ventilation Performance	8288-16576m3/h
Motor Power	7.5kW

# OUR CLIENTS









# THANK YOU

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