



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

# CONTINUOUS 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





## Continuous Industrial Oven

The Continuous Industrial Oven stands as the pinnacle of precision and efficiency in thermal processing across diverse industrial applications. Crafted with state-of-the-art technology and unwavering attention to craftsmanship, our oven seamlessly integrates into your manufacturing line, offering uninterrupted and uniform heat treatment for a variety of materials. Engineered with meticulous detail, it ensures unparalleled temperature control, facilitated by its robust design and innovative features.

This oven's adaptable architecture caters to a wide spectrum of throughput demands, making it an ideal solution for sectors ranging from electronics manufacturing to food processing. Its ability to maintain consistent and continuous operation elevates product quality and ensures reliability in every application. With a commitment to excellence ingrained in its design, our Continuous Industrial Oven sets the benchmark for precision and productivity in thermal processing, empowering industries to achieve optimal outcomes with confidence and ease.

### Features

- Precise Temperature Control
- Provides uninterrupted heat treatment for continuous production.
- Incorporates advanced features for optimal performance.
- Satisfies a wide range of throughput demands across industries.
- Ensures consistent heat distribution for high-quality results.
- Integration with Manufacturing Lines
- Suitable for various materials and industrial processes.
- Maximizes energy savings while maintaining productivity.
- Enables the production of consistent and reliable products.

### Advantages

- With the function drying, heating, cooking, sterilization, unfreezing, dehydration, inactivation etc.
- PLC auto or button control system, support data saving, outputting, and printing
- Microwave power stepless adjustable, temperature and humidity chain intelligent control
- The machine size can be adjusted according to users' workshop area.
- Fast continuous production, which is uniform and thorough.
- The perfect mechanical and electrical integration design, the real-time monitoring of multiple sensors, safe and reliable.
- Production can be monitored, quantified and controlled.

## Application

- Heat treatment for curing coatings on automotive parts.
- Uniform heating for electronics components and circuit boards.
- Continuous baking, roasting, or drying in food manufacturing.
- Sterilization and drying processes for pharmaceutical products.
- Heat treatment for drying and finishing textile products.
- Curing and heat treatment for aerospace components.
- Metalworking, Plastics Manufacturing

## Technical specifications

Model	Power	Dehydration Capacity	Sterilization Capacity	Size(L*W*H)
KE-12KWCIO	12KW	12kg/h	120-150kg/h	7*0.84*1.75m
KE20KWCIO	20KW	20kg/h	192-240kg/h	9.4*0.84*1.75m
KE-30KWCIO	30KW	30kg/h	300-375kg/h	11.7*0.84*1.75m
KE-40KWCIO	40KW	40kg/h	396-495kg/h	10.52*1.06*1.75m
KE-50KWCIO	50KW	50kg/h	504-630kg/h	11.7*1.06*1.75m
KE-60KWCIO	60KW	60kg/h	600-750kg/h	12.86*1.06*1.75m
KE-70KWCIO	70KW	70kg/h	696-870kg/h	14.03*1.06*1.75m
KE-80KWCIO	80KW	80kg/h	804-1000kg/h	14.86*1.2*1.75m
KE-100KWCIO	100KW	100kg/h	1000-1250kg/h	15.2*1.2*1.75m
KE-150KWCIO	150KW	150kg/h	1500-1875kg/h	21.05*1.2*1.75m

# OUR CLIENTS









# THANK YOU

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