



48⁺ Years
Of experience

CONTINUOUS MICROWAVE **HEATING SYSTEM**



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 Microwave Heating Systems

Continuous Microwave Heating Systems have revolutionized industrial heating processes by efficiently and evenly heating various materials using microwave radiation. These systems offer unparalleled advantages in terms of speed, energy efficiency, and control over the heating process compared to traditional methods like conduction or convection. By utilizing microwave generators that emit electromagnetic waves, typically ranging from 300 MHz to 300 GHz, continuous microwave systems induce rapid and uniform heating throughout the material, making them ideal for high-throughput industrial applications. From heating food items in the food industry to synthesis, drying, and sterilizing tasks in the chemical and pharmaceutical sectors, these systems ensure consistent product quality and purity while minimizing processing times and energy consumption.

Continuous Microwave Heating Systems are versatile tools that find applications across various industries, including food processing, pharmaceuticals, chemicals, and materials research. With the ability to quickly and evenly heat a wide range of products, these systems contribute to improved productivity, sustainability, and innovation. Whether it's extending the shelf life of food products by maintaining flavor and texture or ensuring consistent product quality and purity in pharmaceutical production, continuous microwave heating offers efficient solutions for diverse industrial heating needs.

Features

- Microwave is functioned for product direct heating to avoid energy absorbed by container for equipment invest cost down.

- Tungsten or carbon
- Uniform Heating
- Speed Drying
- Free of hot and noise problem
- Microwave can go through bag to heat articles inside
- Start and stop heating are functioned automatically for easy and safe operating

Advantages

- Rapid and even distribution of warmth
- Shorter processing times
- Maintains product quality and purity
- Reduced energy consumption
- Precise control over heating process
- Versatile for various product sizes and shapes
- Ideal for high-throughput industrial applications

Application

- Wood and Paper Industry
- Food packaging
- Plastic forming
- Materials Processing
- Chemical Industry
- Medical Applications
- Mining and Minerals Processing

OUR CLIENTS









THANK YOU

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