



48⁺ Years
Of experience

MICROWAVE CHAMBER DRYER



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





Microwave Chamber Dryer

Introducing our revolutionary Microwave Chamber Dryer, a cutting-edge innovation poised to revolutionize drying processes across industries. Leveraging advanced microwave technology, this groundbreaking invention swiftly and uniformly dries an array of materials while preserving their integrity, all while consuming significantly less energy than traditional methods. Boasting precise temperature and moisture control, it ensures consistent and reliable results with every use.

Versatile and adaptable, it caters to diverse sectors including food, pharmaceuticals, ceramics, and textiles, offering unmatched effectiveness and a tangible decrease in environmental footprint. Elevate the quality and efficiency of your operations with our pioneering dryer technology, setting new standards for excellence in drying procedures.

Features

- Magnetrons of the highest caliber are utilised.
- Easy-to-understand and use PID Indicator/Controller for user control.
- Automatic power control is provided using RF/MW choke/timer supply.
- Stainless steel chamber with no radiations of any type.
- Compact form factor for seamless integration into existing systems.

- Varying frequency (controlling belt speed)
- Advanced controls ensure efficient operation and performance optimization.
- Reduces operational expenses while boosting output and productivity.
- Microwave generator must have the necessary electrical and thermal safety measures.

Advantages

- Heating with a microwave is a clean procedure.
- Both the surface and the inside of the object put for treatment are heated by microwave radiation.
- The whole processing time is shortened by rapid heating.
- The heating process using microwaves is very controlled.
- Automatic ON/OFF control

Application

- Food processing
- Pharmaceuticals
- Provides accurate temperature and moisture control for consistent results.
- Decreases environmental impact compared to traditional drying methods.
- Food processing for thawing, cooking, and pasteurization.
- Maintains product integrity while reducing energy consumption.

OUR CLIENTS









THANK YOU

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