



CONVENTIONAL HEATING DRYER

48⁺ Years
Of experience



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.



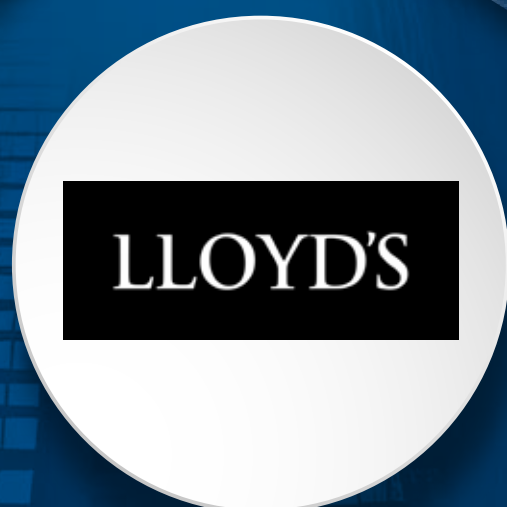
To attain global recognition as the best of quality and environment-friendly engineering solution company.

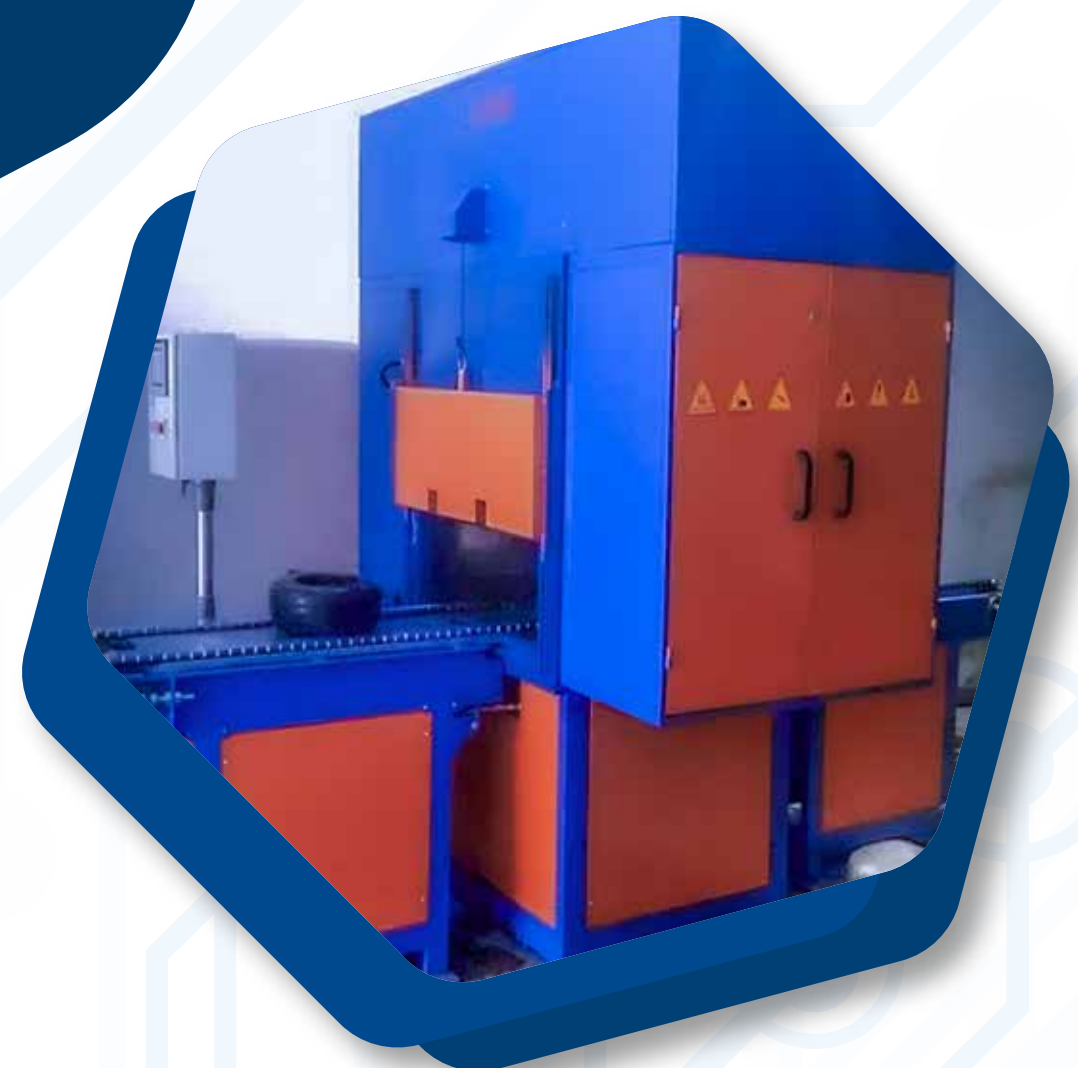


Enhance the value of customer operation through our customer need centric engineering solution.



TRUSTED PARTNERS





Conventional Heating Dryer

Convection dryer, is a type of industrial drying equipment designed to efficiently and evenly remove moisture from a wide range of materials. It operates based on the principle of convection, where heated air or gas is circulated to facilitate the drying process. This results in rapid and uniform moisture removal, making it an essential tool in industries like food processing, pharmaceuticals, manufacturing, textiles, and more. Convection dryers come in various types, including batch and continuous models, as well as direct and indirect versions, allowing them to cater to different production needs and material requirements. We offer precise temperature control, adaptability to various materials, and automation capabilities, contributing to enhanced efficiency and product quality in numerous industrial applications.

Types of Convectional Heating Dryers

- Batch Convection Dryers
- Direct Convection Dryers
- Indirect Convection Dryers
- Continuous Convection Dryers

Features

- Efficient Heat Transfer
- Temperature and Humidity Control
- Flexibility
- Safety
- Automation
- Drying Chambers
- Energy Efficiency

Advantages

- Efficient Drying
- Uniform Drying
- Precise Temperature Control
- Automation Capability
- Flexibility
- Durability
- Reduction in Processing Time
- Improved Product Quality

Application

- Food Processing
- Pharmaceuticals
- Chemical Processing
- Textiles
- Woodworking
- Environmental Control

Technical specifications

Drying channel length	2340mm (with fan)
Internal dimensions	350x350mm
Power	33W
Max. output	700m ³ /h
Max. speed	950min ⁻¹
Resolution	0,1g
Measuring range	0...10000g
Air humidity	0...100% r.F.
Temperature	0...125°C
Flow velocity	0...2,5m/s
Heater power	0...6750W (with adjustable temperature limiter)



THANK YOU

UNIT 1

4 & 5, Marudhar Industrial Estate, Gas Godown Lane, Goddev Fatak Road, Bhayander (E), Dist. Thane - 401105. (India)

Contact Us
+91-22 48255071,
48255072

UNIT 2

Plot No. B-47, Addl. Midc Anandnagar, Ambernath (E), Dist. Thane (India)- 421506

Contact Us
+91(0251)26205
42/43/44/45/46

KRDC

Plot No K2, Industrial Gala F4A, D- Wing, MGN Properties, Opposite Godrej Co., Addl MIDC Anand Nagar, Ambernath (E)- 421506 (India)

Contact Us
+91-2512620543/44

UNIT 4 (EUROPE)

Kerone Engineering Solutions LTD. (EMitech) Viale della Palma, 7, 70033 Corato BA, Italy (Europe)

UNIT 5 (THAILAND)

Thailand Representative: 163 Rajapark Building, 18th floor, Sukhumvit 21 Road (Asoke), Wattana, Bangkok - 10110, Thailand

Contact Person
G.Vivekanand
+6689 500 9821

Uzbekistan / Kazakhstan (Office)

TIT Company LLC: 100060, 2, A. Kahhar, Tashkent, Uzbekistan

Contact Person
Mr. Slava
+998 903540963

Israel (Office)

Ornatus Industrial Tech Ltd: Dam Hamachim 36, 7178602 Modiin, Israel

Contact Person
Omri Fabian
+972 584844887

Australia & New Zealand (Office)

Linetech Pty Ltd: Po Box 3046, Browns Plains, Qld 4118. Australia

Contact Person
Eric Quevauvilliers
+61 (0)418 871 005

Bangladesh (Office)

House-10, Road-5 Priyanka City, Sector-12, Uttara, Dhaka-1230, Bangladesh

Contact Person
Md. Emtiaz Morshed
+8801747762200



SCAN HERE



Our Mails

info@kerone.com
sales@kerone.com
marketing@kerone.com



Website

www.kerone.com
www.kerone.net
www.keroneindia.com