

CORRUGATION HEATER



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 Heating /cooling and drying products, manufactured in a high-quality environment by a trained and qualified workforce (special purpose machinery)

-  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



KERONE is a pioneer in application and implementation engineering with its vast experience and team of professionals.



KERONE is devoteded to serve the industry to optimize its operations both economically and environmentally with its specialized heating and drying 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.

WHY CHOOSE US

With decades of expertise, cutting-edge technology, and a customer-centric approach, Kerone Engineering offers tailor-made heating solutions that prioritize quality, flexibility, and cost-effectiveness. Benefit from our commitment to excellence, post-sales support, and innovative solutions for your unique heating 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 provide our customers, unique and best in class products in Industrial heating drying and cooling segment with strategic tie-up for the technical know-how with renowned leader in the industry specific segment

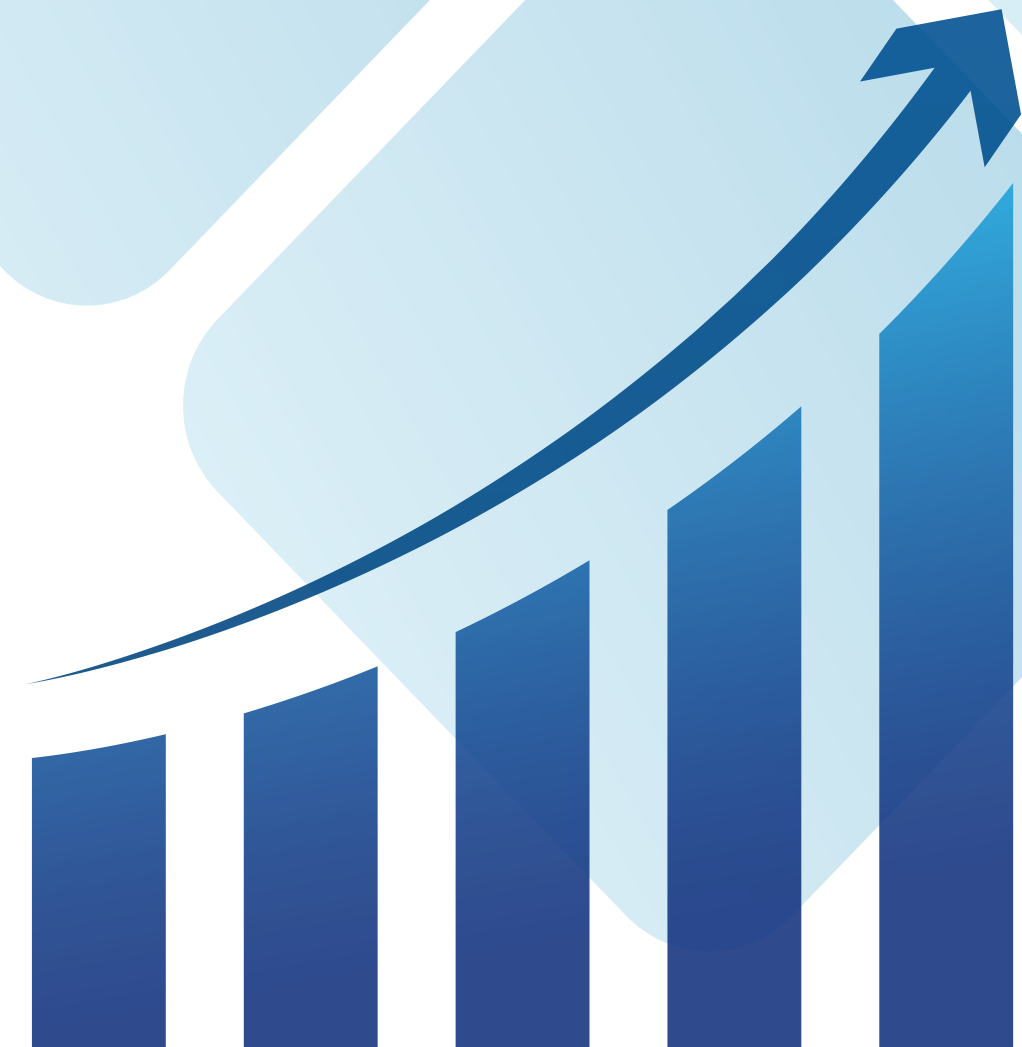
VISION

- ✓ 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.

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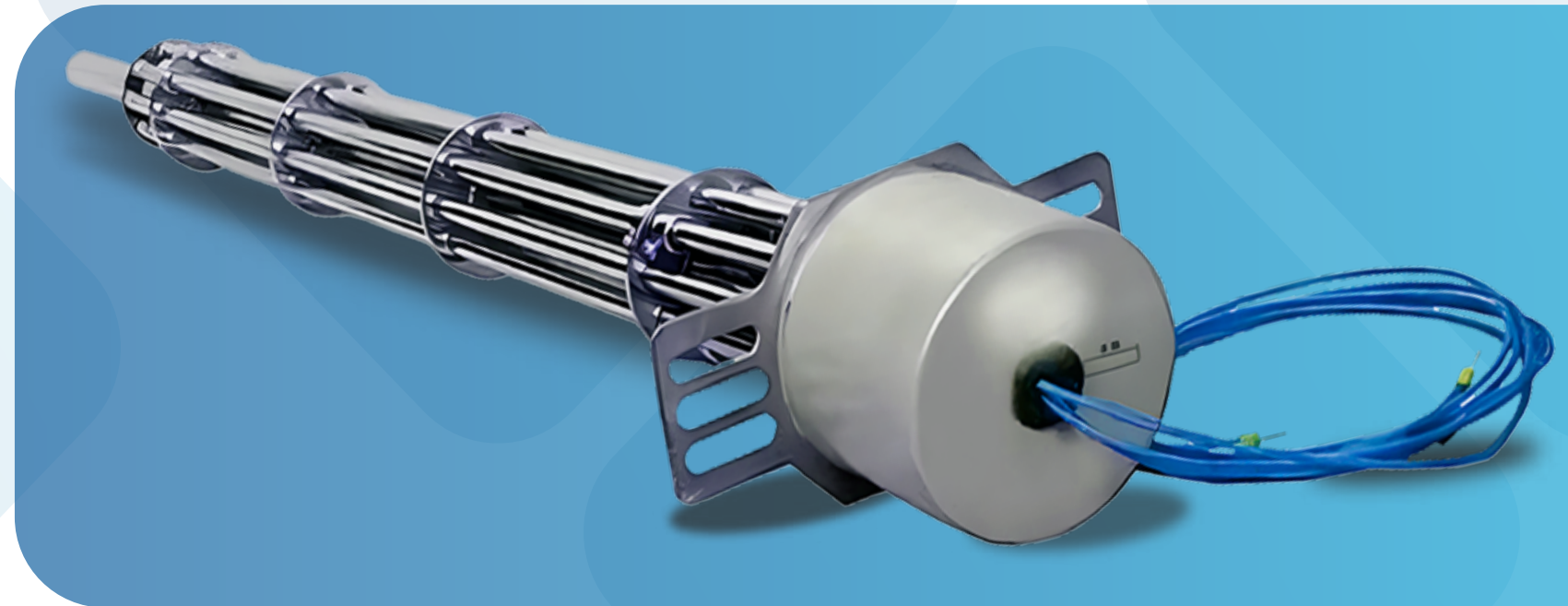
Enhance the value of customer operation through our customer need centric engineering solution.

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About Corrugation Heater

Corrugation Heater offered find application in heating the rolls of corrugation machines which are designed to form flute on papers. These specific heater models also comprise heating material which can be easily changed as well as helps in saving power consumption through quick heating ability, which is also one of the main USP of the products being offered. These heaters are made available in KERONE MODEL with outer diameter of 8 mm O.D. Further, in STANDARD MODEL, the outer diameter is 10.8 mm O.D that provides for longer durability. Other than these, for achieving faster heating, high speed models are also made available at 9 KW (+).



Applications Of Corrugation Heaters

Manufacturing Corrugated Cardboard: The primary application is in the production of corrugated board, where the heater helps to soften the paper so that it can be easily formed into the corrugated shape.

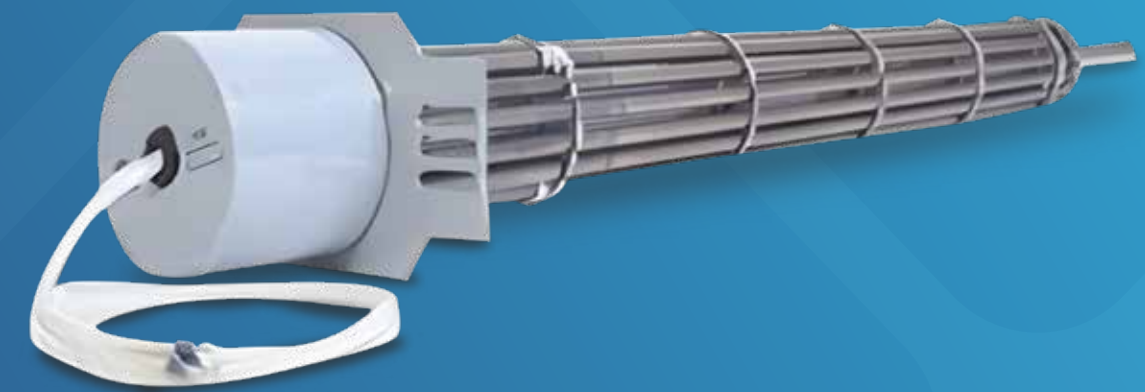
Bonding Layers Together: Heaters ensure the adhesive used to bond the liner and fluted paper layers dries properly, ensuring a firm bond.

Moisture Control: In corrugated board production, controlling moisture levels in the paper is important. The heater helps remove excess moisture, making the board stronger and more durable.

Pre-heating Paper Rolls: Before paper enters the corrugating machine, it needs to be pre-heated to ensure uniform fluting and prevent tears or cracks during the process.

Speed and Efficiency Optimization: By maintaining optimal temperature, the corrugation heater allows the corrugator machine to operate at higher speeds without compromising on quality.

In the KERONE MODEL, the outer diameter is 8 mm O.D In the STANDARD MODEL, the outer diameter is 10.8 mm O.D, giving it a longer durability. For faster heating purposes, High Speed Models are available at 9 KW (+).





Specifications

Machine Sizes

KW

Models

32" M/C

UPTO 7 KW

Kerone / Standard

42" M/C

UPTO 9KW

Kerone / Standard

45" M/C

UPTO 9 KW

Kerone / Standard / High Speed

52" M/C

UPTO 12 KW

Kerone / Standard / High Speed

62" M/C

UPTO 15 KW

Kerone / Standard / High Speed

65" M/C

UPTO 15 KW

Kerone / Standard / High Speed

72" M/C

UPTO 18KW

Kerone / Standard / High Speed

82" M/C

UPTO 18KW

Kerone / Standard / High Speed

TRUSTED PARTNERS

AFCONS

Technip

TÜV

ISO 14001:2004

TOYO
ENGINEERING

EIL

LLOYD'S

ZEPPELIN
WE CREATE SOLUTIONS

Reliance
Engineering
Associates Pvt. Ltd.

TATA
TATA CONSULTING ENGINEERS LIMITED

SC Shroff Consultants

STERLING & WILSON

THANK YOU

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