



# HEATING SYSTEM FOR PAPER COATING & CURING

Environment Friendly Engineering Solution Company



In Association with SVCH-Technologii, Moscow (Russia)

[www.kerone.com](http://www.kerone.com)

ISO 9001:2015 | ISO 14001:2015 | EMS 14001 | OHSAS 18001:2007

# About Kerone

KERONE now renowned name in serving specialized need of customers with best quality and economical process Heating /cooling and drying products, manufactured in high quality environment by well trained and qualified workforce(special purpose machineries) .

KERONE is pioneer in application and implementation engineering with its vast experience and team of professionals. KERONE is devoted to serve the industry to optimize their operations both economically and environmentally with its specialized heating and drying solutions.

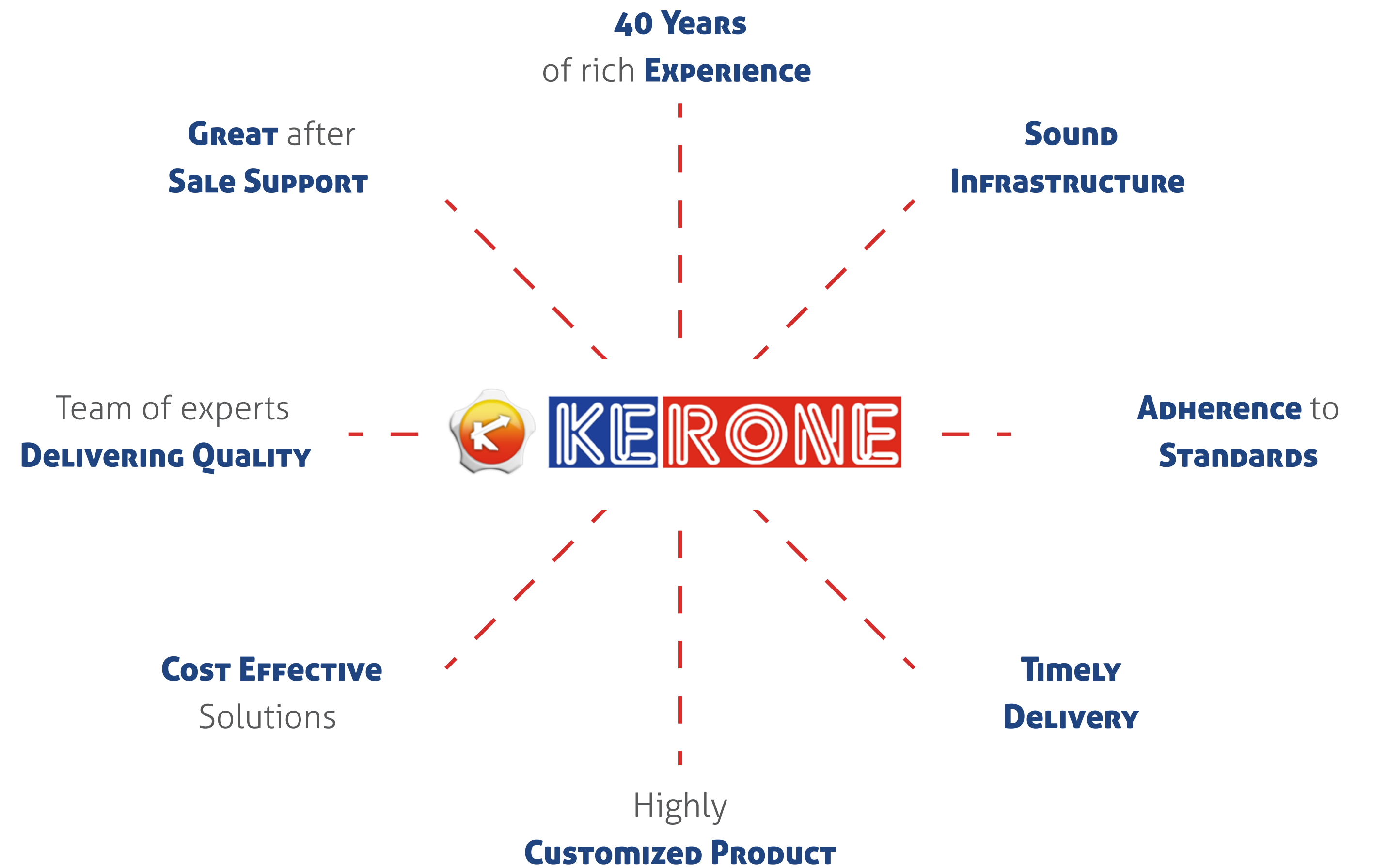
*“Enhance the value of customer operation through our customer need centric engineering solution”*

## ***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 world leader in providing specialized, top-notch quality and ecological industrial heating, cooling and drying solution across the globe.
- To attain global recognition as best of quality and environment friendly engineering solution company.



## Introduction to Heating System For Paper Coating & Curing

Infrared Paper Coating & Drying Machine processes have proved its importance in today's time where the paper industry has undergone tremendous change and conventional drying method is replaced by high intensity electrical infrared drying and coating. Here, in this working situation, high intensity infrared drying allows evaporation of eight to ten times more water than conventional drying method per square meter which provides for improved quality, fast immobilization, space saving as well as simplified sheet runs.

Functioning as highly penetrating energy that has much higher drying rate in comparison to convection or conduction systems, some of the advantages of using this technology in paper coating and drying applications include providing quality surface coating from quick coating immobilization, allowing negative reduction of scale on initial dryers, allowing simplified sheet movement because of compact infrared dryer, providing for improved porosity, allowing for lower coat weight and more synthetic on the surface coating as well as bringing decrease in restoration time from sheet breaks or stops.

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# Trusted Partner



# Our Clients



Kerone Engineering Solutions Limited

## UNIT I

B/10, Marudhar Industrial Estate, Goddev Fatak road, Bhayander(E), Mumbai-401105

### EMAIL

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

## UNIT II

Plot No. B-47, Addl. MIDC Anandnagar, Ambernath (East), Dist. Thane- 421506

### WEBSITE

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

## UNIT III

Plot NO. W-104, Addl. MIDC Anandnagar, Ambernath East, Thane- 421506. (India)

### Phone

+91-22-28150612/13/14  
+91-251-2620542/43/44/45/46