



# SEROLOGICAL WATER BATH

Environment Friendly Engineering Solution Company



In Association with SVCH-Technologii, Moscow (Russia)

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

ISO 9001-2008 | ISO 9001-2015 | EMS 14001 | OHSAS 18001

# 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.

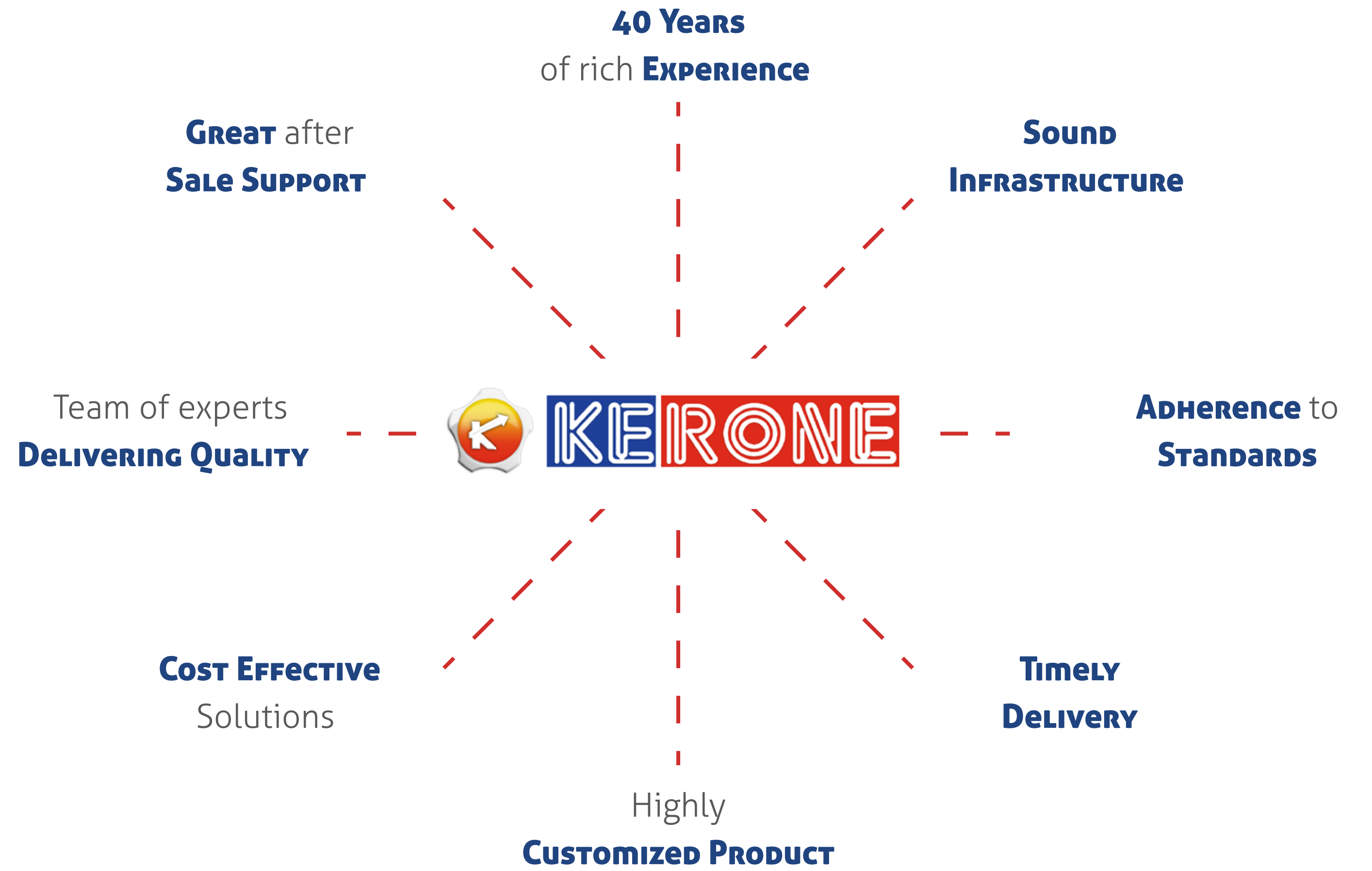
**“Enhance the value of customer operation through our customer need centric engineering solution”**

## *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 **Serological Water Bath**

KERONE is trusted name by its clients for their critical need and process requirements.

The Serological Water Bath designed and manufactured by KERONE is of high quality and highly developed technology to meet the everyday's bacteriological and laboratory applications requirement those require incubation as well as general tests.

Serological Water Baths are also used in diverse practices such as Wassermann kilmer test, tissue culture application, enzyme reaction studies, growth observation studies, fermentation analysis and several other specialized applications.

KERONE have designed and manufactured the Serological water bath by using sophisticated machines and expertise keeping in minds the necessities of our clients.



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### Construction Details:

The Serological Water Bath commonly has Double wall construction, Complete Inner chamber made of Highly Polished Stainless Steel. Outer body of serological water baths is constructed with of thick PCRC steel sheet, duly pre-treated with primers for rust proof and painted with air drying paint/stove enamel/powder coating. Gap between the walls of serological water baths is filled with special grade glass wool for proper insulation to avoid any heat loss. The serological water baths is providing with a drain plug to facilitate easy emptying and cleaning of the inner chamber whenever necessary.

### Heating :

Air heaters made of Kanthal A-1 wires of suitable wattage is used to provide indirect heating. The warm air is evenly distributed within the chamber via natural water convection mechanism ensuring very good temperature sensitivity

### Temperature Range:

The temperature of the standard Laboratory Ovens ranges from 50°C above normal to 90°C. However, the capacity of the standard model can be modified to suit the specialized requirement of the individual customers.

### Temperature sensitivity :

The temperature inside serological water bath unit is controlled with the sensitivity of  $\pm 0.5^\circ\text{C}$  or much better with PID controller

### Front panel :

Front Panel of serological water bath unit consists of on/off switch, heating and mains indicator lamps, thermostat or temperature controller.

## Features

- Multipurpose usage.
- Ergonomics Design
- Energy efficient.
- Extensive operational Life.
- Minimum Maintenance.

# 3D View

# Trusted Partner



# Our Clients





**KERONE**

Kerone Engineering Solutions Limited

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