



# IRON SLAG DRYER

**48<sup>+</sup>** 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.

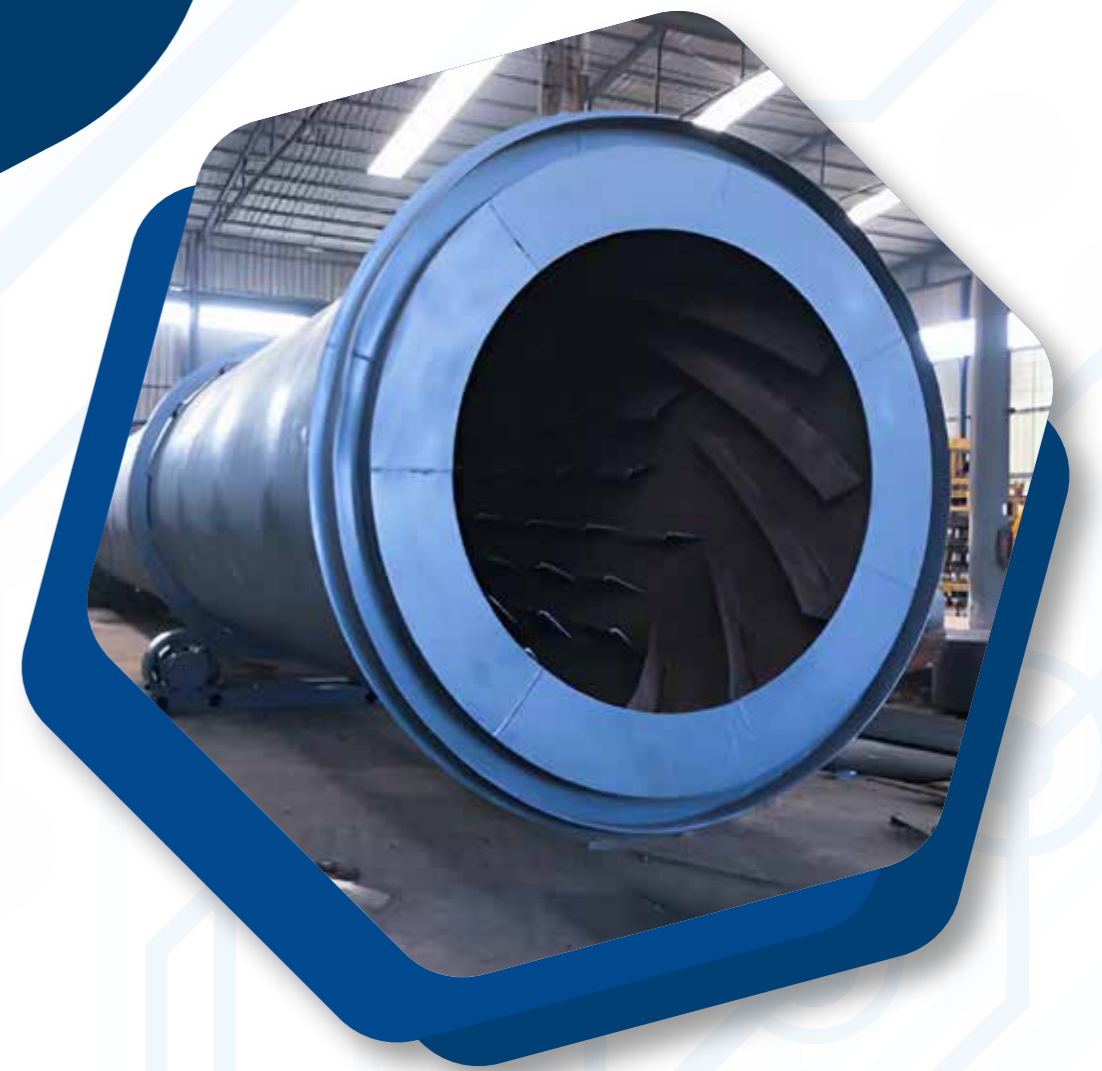


Enhance the value of customer operation through our customer need centric engineering solution.



# TRUSTED PARTNERS





## Iron Slag Dryer

The Iron Slag Dryer is a prime example of technical precision and technological power, designed to meet the rigorous demands of processing iron slag. Its durable construction and high-quality components ensure longevity, making it a cost-effective solution for heavy-duty industrial applications. The dryer operates on the convective heat transfer principle, rapidly evaporating moisture using a hot air stream, which reduces the slag's weight and volume. This process enhances the slag's suitability as a raw material for cement and other construction products.

The Iron Slag Dryer consists of a powerful burner system and a rotating drum, where hot air creates an efficient drying environment. The drum's rotation ensures uniform heat exposure, facilitating consistent drying and moisture removal. This consistent and efficient drying makes the Iron Slag Dryer an essential tool in modern metallurgical processes, enabling the effective recycling and utilization of slag in various industries.

### Features

- Rotary Drum Design
- Heat Source
- Lifting Flights or Fins
- Insulation
- Temperature Control
- Material Handling System

- Variable Speed and Incline
- Dust Collection System

### Advantages

- Moisture Reduction
- Resource Recovery
- Increased Productivity
- Energy Efficiency
- Environmental Benefits
- Cost Savings
- Quality Control
- Compliance with Regulations
- Longevity and Reliability

### Application

- Cement Production
- Construction Materials
- Road Construction
- Abrasives
- Agriculture
- Manufacturing
- Landscaping
- Sporting Surfaces
- Industrial Furnace Flux

# OUR CLIENTS









# THANK YOU

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