



# YEK

GLOBAL

Reach the world. | [www.yekglobal.com](http://www.yekglobal.com)

# SECTORAL SOLUTIONS INNOVATIVE PRODUCTS

We follow technological  
innovations and changing trends.

*Yek Global*

# OUR STORY

Consumers need new solutions every day.

As YEK Global meets these expectations, we quickly identify, evaluate and implement the solutions that our customers will need today and in the future.

We play an important role in the supply chain of devices, equipment and products needed in the sectors we serve.

Many important brands partner with YEK in the realization of new products and new ideas.



OUR STORY



| [www.yekglobal.com](http://www.yekglobal.com)

03

# OUR SOLUTIONS

Our teams, equipped with our range of specialised services, provide accurate and relevant information that will help you make smarter decisions, faster and more consistently across markets.



**Laboratory  
Analysis  
Equipments**



**Laboratory  
Consumables**



**Medical  
Products**



**Haberdashery  
Products**



**Beauty  
Center  
Equipments**

OUR SOLUTIONS

# OUR PRODUCTS

We help your business tell powerful stories that drive engagement, empathy, conversion and ultimately sales.

01



03



02



05



04



06



OUR PRODUCTS

# HIGHLIGHTS

Here are some of our featured products. Our versatile team offers the most accurate and advantageous products for you.



# OXYGEN CALORIMETER

## Unlocking Superior Coal Quality Measurements: The Advanced Oxygen Calorimeter

Unveiling the pinnacle of coal analysis, our Advanced Oxygen Calorimeter serves as the gateway to meticulous coal quality assessment. Dive deep into the intricacies of coal, examining its caloric value and intrinsic properties, ensuring precision at every step.



### BENEFITS

- ▲ **Accuracy:** Empower your coal quality assessments with unparalleled precision, setting new industry standards.
- ▲ **Efficiency:** Streamlined processes pave the way for swift measurements, catalyzing timely and informed decision-making.
- ▲ **Profitability:** Secure the essence of value in coal trade, eliminating uncertainties and sealing in profitability.
- ▲ **Ease of Use:** Crafted with the user in mind, our intuitive design ensures a seamless transition to expert coal analysis.

# TECHNICAL DETAILS

## Deep Dive: Technical Mastery & Usage Guide

### Technical Specifications:

#### Caloric Measurement Range:

Efficiently gauge samples weighing between 0.9-1.1g.

**Accuracy Percentage:** Achieve up to 99.8% measurement precision.

#### Power Requirements:

Optimized for standard laboratory circuits.

**Material & Build:** Crafted with industrial-grade materials ensuring durability.

**Size & Weight:** Ergonomically designed for laboratory use.

### Usage Guide:

#### 1. Preparing the Calorimeter:

Ensure the device is clean and calibrated.

**2. Sample Insertion:** Carefully weigh and insert the coal sample.

#### 3. Reading and Analysis:

Initiate the calorimeter and obtain accurate readings within 15 minutes.

#### 4. Maintenance & Cleaning:

Regular upkeep ensures longevity and consistent performance.





# KEY FEATURES

## “Why Choose the Advanced Oxygen Calorimeter?”

### Highlighted Features:

- 1. State-of-the-Art Design:** Setting the industry standard with modern design.
- 2. Long-lasting Performance:** Built with high-quality materials for durability.
- 3. Cost Savings:** Achieve long-term savings with more accurate measurements.
- 4. Training & Support:** Comprehensive training materials and customer support included.
- 5. Full Warranty Assurance:** We stand behind our device! Rest assured with our full warranty coverage.



### Experience Precision Today

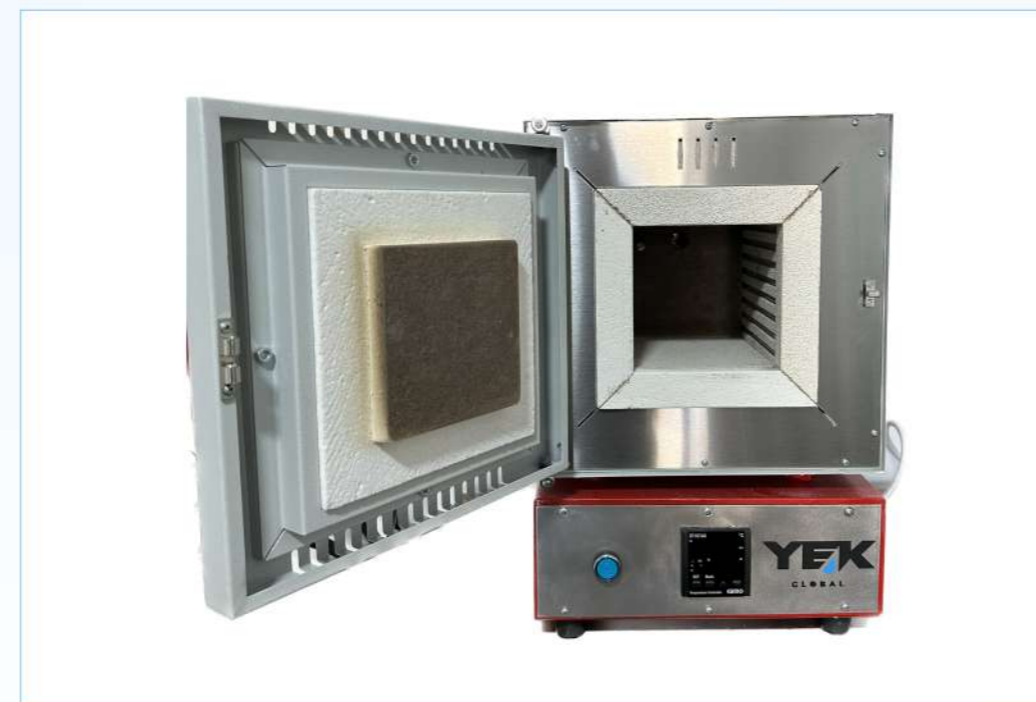
Why remain content with the words of others when you can witness excellence firsthand? Engage with the future of coal quality analysis now. Reach out for an exclusive demonstration and discern the distinction yourself.

# ASH FURNACE

**"The Next-Generation Ash Furnace:  
Precision, Speed, and Durability"**

Experience advanced ash analysis with our top-of-the-line ash furnace, tailored for accuracy, speed, and resilience. With a unique double-bricked construction, our furnace ensures rapid heating, excellent heat retention, and resistance against internal spills. Enhance your lab operations with a furnace that stands apart in both performance and quality.

**"Own the best  
ash furnace  
in the industry.  
Reach out now!"**



# KEY FEATURES

**Cell Construction:** Crafted from vacuumed fiber plates and fire brick for unparalleled heat efficiency.

**Precision Heaters:** Positioned on ceramic tubes on both sides of the cell, ensuring uniform temperature distribution and swift heating.

**Innovative Insulation:** Fiber plate insulation coupled with an air-gap dual-walled structure between the insulated cell and the exterior results in reduced external body heat.

**Safety and Convenience:** Features an easy-to-open lid equipped with a safety switch that halts heating when the lid is opened.

**Efficient Ventilation:** An exhaust system to dispel any smoke generated during operation.

**Advanced Control System:** A PID microprocessor control system displaying both set and real-time temperatures.

**Robust Build:** Electrostatically powder-coated steel exterior ensuring longevity and durability.

**Quality Assurance:** The furnace incorporates the industry's most premium resistors, safeguarding against potential damage.



# PRECISION SCALE

**“The Pinnacle of Industrial Precision: The Next-Generation Precision Scale”**

Precision is paramount in any weighing process. Our state-of-the-art Precision Scale offers outstanding results every time. Rely on accurate and consistent readings, tailored for your industry's demands.

**“Meet the most advanced precision scale in the industry. Contact us for more information!”**



# KEY FEATURES

- ▶ **Stainless Steel Pan:** Ensuring longevity and easy cleaning.
- ▶ **Battery and Electric Powered:** Versatility to fit any environment.
- ▶ **Simple Counting Function:** Swiftly switch between quantity and weight readings.
- ▶ **Tare Functionality:** Easily calculate the weight of your products excluding the container.
- ▶ **Auto-Off Feature:** Save on battery life with smart power conservation.
- ▶ **Liquid and Dust Resistant Keypad:** For challenging and demanding environments.
- ▶ **High Precision Weighing:** Achieve accurate results every time.

- ▶ **Premium ABS Plastic Body:** Combining lightweight with robustness.
- ▶ **Industry-Standard CE Certified:** Quality assurance for industrial applications.
- ▶ **Overload and Shock Resistant System:** Ensuring reliability under pressure.



# MOISTURE DETERMINATION DEVICE

**“Exceptional Precision with Our Moisture Determination Device: Fast and Accurate Results”**

Accurate moisture determination is an indispensable part of industrial processes. With our state-of-the-art Moisture Determination Device, experience impeccable results that offer high precision in every measurement. Trust in your readings with each test.

**“Experience the industry's most advanced moisture measurement device. Call us for more information!”**



# KEY FEATURES

**High Precision:** Superior sensor technology for more accurate and repeatable results.

**Quick Measurements:** Efficient moisture determination on samples.

**User-Friendly Interface:** A no-training-required, easy-to-understand menu to save time and hassle.

**Automatic Shutdown:** Energy-saving feature that also extends the lifespan of the device.

**Wide Measurement Range:** Suitable for various materials and applications.

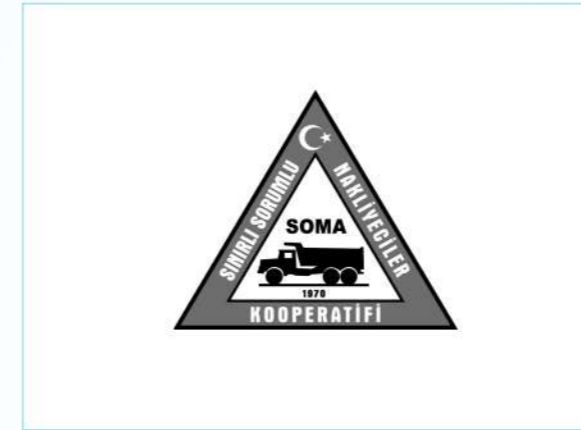


# OUR CLIENTS

In order to meet the demands of our customers and to always take the quality of service one step further, we work with our leading solution partners in Europe and Asia to bring innovations to the sector.



OUR CLIENTS





# YEK IN NUMBERS

With our ever-increasing customer portfolio, we ensure unconditional customer satisfaction in all the areas we serve.

**6+**

**SERVICE IN THE SECTOR**

**11+**

**IMPORTS FROM THE COUNTRY**

**106**

**DIFFERENT PRODUCT**


**3**

**WAREHOUSE IN CITY**

**YEK IN NUMBERS**

# GET IN TOUCH

We can't wait to hear from you.

 **Yağız Emre KARANFİL**  
+90 506 176 96 38  
y.emrekaranfil@yekglobal.com

 **YEK GLOBAL**  
Çınar Mah. Fatih Cad. Çiçek Plaza  
1/23 No:707 Bornova, İzmir, Türkiye  
 +90 530 890 66 13  
 info@yekglobal.com  
 www.yekglobal.com

     /yekglobal



*Thank you*

GET IN TOUCH

**YEK**  
GLOBAL

www.yekglobal.com

18