

AL KARAWAN REFRACTORIES MAT.TR.LLC

LEADERS IN QUALITY REFRACTORY AND INSULATION PRODUCTS IN THE MIDDLE EAST!



MOHAMAD RAFI HUMAYUN

CEO

Looking back at our journey since 2000, I'm incredibly proud of what we've accomplished and even more excited about our prospects. We started as a one-person startup trading refractories, and now we've evolved into a respected firm providing comprehensive refractory solutions and contracting services worldwide. Throughout this journey, we've earned the trust of our clients by delivering quality products and services. Customer satisfaction is our top priority, and we hold ourselves to the highest standards. Our clients choose us

because of our experience, commitment to quality, integrity, and dedication to our community.

Three principles have guided us to where we are today:

- 1. **Talented People:** Our team is our greatest asset. From our engineers to our management executives, sales, logistics, and quality assurance teams, everyone is committed to delivering top-notch products and services. Building strong relationships with suppliers has also been crucial to our success.
- 2. **Honest Perspective:** We believe in understanding our client's needs, challenges, and goals firsthand so we can provide them with tailored solutions. We're constantly adapting to meet our client's evolving needs and delivering value.
- 3. **Hard Work:** We know that success comes from hard work and dedication. We're willing to put in the effort and make sacrifices to achieve our goals.

These principles have shaped who we are and will continue to guide us, as we strive for excellence.

Mohammed Rafi Humayun CEO

ABOUT COMPANY

Al Karawan Refractories, a flagship entity within the esteemed Al Karawan Group, holds a distinguished position as a leading supplier, stockist, and applicator of premium refractory and insulation products across the Middle East. With over two decades of field expertise, we specialize in the design, supply, and application of refractory and heat insulation systems. Our reputation is built upon a commitment to technical excellence, superior workmanship, and innovative problem-solving. Despite our competitiveness, we steadfastly uphold uncompromising standards of quality and technical precision in every aspect of our operations.

Our policy:

'SHARING EXPERTISE AND EXPERIENCES'



VISION & MISSION





Vision

Our vision is to lead the refractories and insulation market through a focus on customer satisfaction, strong supplier relationships, and a supportive workplace culture. We strive for excellence, setting industry standards for quality, reliability, and innovation, ensuring sustainable growth for our company and stakeholders.



Mission

Our mission is to become the preferred provider for customers, delivering products of unparalleled quality and exceptional service at competitive prices. We achieve this by prioritizing efficiency, streamlining processes, and fostering cohesive teamwork to drive synchronized progress.



OUR SERVICES

Our service team comprises skilled professionals, including refractory engineers, supervisors, forepersons, refractory masons, bricklayers, gunning crews, and carpenters, all possessing extensive expertise in refractory installation.Rest assured, their proficiency ensures timely delivery of desired results, providing you with complete peace of mind.

- GUNNING
- CASTING
- FIREPROOFING
- **CERAMIC FIBER LINING**
- ACID BRICKWORK
- ACID RESISTANCE LINING
- PRECAST SHAPES

- CONSULTANCY
- INSPECTION REPORTS
- REFRACTORY LININGS
 & ANCHORING SYSTEMS
- ROCKWOOL INSULATION
 & CLADDING
- FIRE AND INSULATION BRICKWORK



- We maintain extensive warehouse space tailored to meet market demand, ensuring ample stockholding. With one of the most comprehensive inventories, we offer a vast selection of refractory and insulation materials readily available for our customers.
- Our capability to swiftly supply materials at competitive prices is a key factor in our success.
- Our logistics department employs the latest software for inventory management and operates advanced material handling equipment. With a dedicated fleet of delivery vehicles, we guarantee smooth and successful deliveries, maintaining the highest professional standards.



OUR PREMIUM CLIENTS



























APPLICATION AREAS INDUSTRIES SERVED

- CALCINERS
- EXHAUST STACKS
- **INCINERATORS**
- **ROTARY KILNS**
- CARBON BAKE FURNACES
- **MELTING & HOLDING FURNACES CYCLONES**
- **HOLDING FURNACES**
- **PETROCHEMICAL PLANTS**
- **WALKING HEARTH FURNACES**
- LADLES, TROUGHS ETC
- **COKE OVENS**
- **ATMOSPHERIC COLUMNS & VESSELS**

- IRON & STEEL INDUSTRIES
- NON FERROUS INDUSTRIES
- CEMENT PLANTS
- GLASS PLANTS
- GOLD REFINERIES
- PETROCHEMICAL INDUSTRIES
- SHIP CHANDLERS
- **GAS PROCESSING INDUSTRIES**
- PULP MILLS
- MINERAL PROCESSING INDUSTRIES
- **INCINERATION INDUSTRIES**
- **POWER PLANTS**

WE ARE SPECIALIZED APPLICATORS & LEADING STOCKIST OF WORLD CLASS REFRACTORIES

With over two and half decades of unparalleled expertise in the Design, Supply, and Application of Refractory and Heat Insulation Systems, we hold ourselves to the highest standards of excellence. Our company stands out as an esteemed leader globally, distinguished by our successful installation of refractory materials in the Petrochemical Industry and other sectors. We are proud to be among the select few refractory applicators worldwide credited with installing refractory in secondary reformers at the Petrochemical Industry.

REFRACTORY PRODUCTS

- Refractory Castables
 1. Dense Castables
 2. Insulation Castables
- Fireclay Bricks
- Low Cement Castables
- Zircon Bricks
- Insulation Bricks
- Fireclay Mortars
- Acid Resistance Bricks
- Plastic Mouldables
- · Ramming Masses
- · Gunning Mixes
- Tundish Refractories
- Anchors
- Crucibles

- Silicon Carbide Bricks
- Magnesia Bricks
- Degassers
- · Insulating/Porosint Mortars
- High Alumina Binders
- Protective Coatings
- Calcium Silicate Pipe sections
- Calcium Silicate Boards
- Calcium Silicate Powder
- · Graphite Powder
- · Rockwool Slabs
- Rockwool Mattresses
- Rockwool pipe sections
- Glass wool products
- High Alumina Dense Bricks

3 CERAMIC PRODUCTS

2 PRECAST SHAPES

- Ceramic Modules
- Ceramic Anchors
- Ceramic Cloth
- Ceramic Tapes
- Bulk Fibre
- Ceramic Fiber Blanket •
- · Ceramic Board
- Ceramic Paper
- Ceramic Rope
- Burner Blocks (Custom-made/Pre -fired)
- Tapout Blocks Lintel

REFRACTORY EQUIPMENTS & MACHINERY

- Mortar Mixers
- · Pan Mixers
- Pencil & Needle Vibrators
- Pneumatic Rammers & Jack Hammer
- · Pneumatic Jack Hammers
- Gunning & Shotcrete Machines
- Brick Cutting Machines

- Diamond Saw Blades
- Firebrick Saw Blades
- Incinerators
- Industrial Furnaces
- Boilers
- Burners
- Pumps



GET IN TOUCH



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• WAREHOUSE

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