مصنع فنون لمنتجات الألياف الزجاجية
Technical Factory for Fiberglass Products
Techno Fiber
About Us

Techno Fiber - a full-fledged industrial group set up its first manufacturing unit during 1998 in the name of "Techno Fiber" - Technical Factory for Fiberglass Products. As the country is moving on a fast track towards industrial development, thanks to the well-crafted & realistic vision of the government of the Kingdom of Saudi Arabia, demand for construction related materials on a high demand. Considering the momentum, we decided to expand our existing product range as follows:

- High Mechanical Properties
- High Corrosion Resistance
- High Heat Resistant
- Light in Weight
- High Electrical Insulation Properties
- Easy Mold Ability in Shapes and Colors
- Resistant to Solar and Atmospheric Conditions
- Veinlin, Antifouling and Water Resistant
- Fire Resistant / Fire Retardant

We take pride in having four independent manufacturing factories with highly qualified Engineers, Technicians & Modern state of the art Machineries. Considering the extremely corrosive environment of Arabian Peninsula, Glass Reinforced Polyester (GRP) has a vital role in the Industrial field. Engineers, Technicians & Modern state of the art manufacturing facilities with highly qualified workforce in the fast track towards infrastructure development.

Techno Fiber offers Production, Supply and Installation of GRP products for potential customers in the Gulf, Middle East and African continent. Our integrated factory complex in Dammam, Second Industrial City is capable of executing Design, Manufacture and Installation of any kind of GRP products.

Our Electrical Meter Boxes are approved by all electricity companies in Saudi Arabia. Water Meter Boxes and Sewer network items were also approved by all regions of Water and Sewerage Authority. Our commitment in supply of quality products with reasonable rates and easy delivery terms made us pioneer in the GRP field. Technical support and know-how from European GRP giants such as M/S. Geyer AG also helped a lot in our growth in the competitive market.

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• Category: FP 1101.91 (Outdoor Compact Type) / FP 1100.10 (Indoor Compact Type)
• Material: hot press molded fiberglass reinforced polyester
• Color: Light Grey (Rail 7035)
• IEC-60529 protection degree against dust, water and impacts (class IP 54 for Outdoor types and IP 41 for indoor types)
• Superior electrical insulators & excellent resistance to leakage currents
• Can withstand harsh environment-vermin, dust and weather proof
• High temperature resistant
• Self-extinguishing
• Impact resistant
• Rust proof
• Long lasting & maintenance free

• Incoming/outgoing Terminals can stand up to 150 Amps
• Adjustable C-Rails for Meter & Breaker positions
• Max. Meter Dimensions 325 X 200 X 160
• Max. Breaker Dimensions 260 X 140 X 150
• 3 (compact type) / 4 (standard type) Surface treated steel brackets for wall mounting
• Transparent Polycarbonate Meter Window
• Transparent Polycarbonate Breaker Window
• UV Cover for Meter Window

OPTIONAL:
• 35 SQ mm / 50 SQ mm internal wiring
• Customer Monogram
• Meter
• Breaker

Now we are proud to having four independent manufacturing facilities with highly qualified Engineers, Technicians & modern state of art machineries.
Double Consumer Meter Box

- Category: FP1101 93 (Outdoor 4 Consumers Type)
- Color: Light Grey (RAL 7035)
- Dimension: FP 1101 93 (965 X 965 X 205)
- IEC-60529 protection degree against dust, water and impacts (class IP 54)
- Superior electrical insulators & Excellent resistance to leakage currents
- Can withstand harsh environment-vermin, dust and weather proof
- High temperature resistant
- Self-extinguishing
- Impact resistant
- Rust proof
- Long lasting & maintenance free.
- Adjusting C-Rails for Meter & Breaker positions.
- Max. Meter Dimensions 325 X 200 X 160
- Max. Breaker Dimensions 260 X 140 X 150
- 4 Surface treated steel brackets for wall mounting.
- Transparent Polycarbonate Meter Window
- Transparent Polycarbonate Breaker Window
- UV Cover for Meter Window

OPTIONAL:
- 35 SQ mm / 50 SQ mm Internal wiring
- Customer Monogram
- Meter
- Breaker

Four Consumer Meter Box

- Category: FP1101 92 (Outdoor Type)
- Color: Light Grey (RAL 7035)
- Dimension: FP 1101 92 (965 X 560 X 205)
- IEC-60529 protection degree against dust, water and impacts (class IP 54)
- Superior electrical insulators & Excellent resistance to leakage currents
- Can withstand harsh environment-vermin, dust and weather proof
- High temperature resistant
- Self-extinguishing
- Impact resistant
- Rust proof
- Long lasting & maintenance free.
- Adjusting C-Rails for Meter & Breaker positions.
- Max. Meter Dimensions 325 X 200 X 160
- Max. Breaker Dimensions 260 X 140 X 150
- 4 Surface treated steel brackets for wall mounting.
- Transparent Polycarbonate Meter Window
- Transparent Polycarbonate Breaker Window
- UV Cover for Meter Window

OPTIONAL:
- 35 SQ mm / 50 SQ mm Internal wiring
- Customer Monogram
- Meter
- Breaker
Service Box 400 Amps

Water Meter Box

CT Box Remote Type

Plastic Accessories Injection Moulded

Heavy Duty Presses

Heavy Machinery SMC
Infrastructure

Our competent infrastructure is our backbone. We have a state-of-the-art infrastructure, well equipped with the modern machines. The machines are regularly upgraded and checked for their efficiency and output. We add new machines from time to time to keep ourselves at par with the technologically advances.

Techno Fiber has an effective and infrastructure electronic technology. Our in-house production unit includes hydraulic and power presses ranging from capacity 5 tones to 1000 tones, injection molding machine, tapping machines, SMC reason machine, profile making machines and skill assembly ... Strong team comprises of dexterous, skilled and astute workers, techno fiber business oriented professionals and quality conscious management who are always our pillar of strength.
Techno fiber provides a ‘design for manufacture’ service. From years of experience, we fully understand the materials we use and often find easier ways to reach the same finished component, piece or product, taking costs out of the manufacturing process and passing those savings to our clients. It’s unique capabilities allow it to achieve that objective. Engineering utilizes state-of-the-art technology. Capabilities include the following operations:

**CMD Products**

- FRP Manhole Liners
- FRP Structural Manholes
- Underground Tanks
- FRP Water Tanks
- Carbon Filter Tanks
- Inspection Chambers
FRP Equale Tee

FRP Unequale Tee

FRP Reducer

FRP Flange

FRP Chemical Resistant Floor Lining Facia and Decor Works

FRP Manhole Cover
FRP Sheets

Fiberglass Lining
Quality Control

Techno fiber’s quality assurance group begins during the design and development of FRP & GRP. Continuous improvements are implemented to actively control Quality throughout production. Supported by a highly motivated quality control section, Techno fiber ensures that the right and high quality products having the correct and consistent specifications are delivered to the clients. All products conform to strict quality standards and are inspected numerous times during the manufacturing process. We are committed to provide its customers with the finest and highest quality products and services available.

We will achieve our goals by providing our employees with product understanding and awareness at every level of the organization, total quality improvement on the part of management and employees, and a dedication to continuous improvement through corrective actions.