

# FIBER GULF

FIBER GLASS INDUSTRIES FZC

"We deliver what we promise and add value that goes beyond what is expected. We achieve excellence through Innovation, Learning and Agility. We strive for continuous improvement in our performance, being alert to change and moving quickly and decisively to meet the challenges that emerge, so that we provide our clients, and ourselves with competitive edge"



FIBER GULF FIBER GLASS INDUSTRIES FZC, UAE based Fiber glass products manufacturer & assembler. Manufacture wide range of specialized polyester products to meet the requirements of various industries in U.A.E, Middle East & African market.

We specialized in supply of high-quality maintenance free & corrosion resistant GRP products to many industries like construction, marine, electrical, automotive & water. Our Prime focus is on designing, manufacture and deliver customized GRP products as per client's requirements. Our strength lies in our capability to manufacture products to meet customer needs.

Any GRP products can be manufactured in our work shop from grp box, kiosk, junction boxes, Meter boxes, protection cover, roof top cover etc. in any special shapes required. Fiber Gulf offers cost effective solutions for all new and existing composite requirements from, design, manufacture, fabrication and installation".

We have enclosures portfolio with a line of heavy-duty GRP (glass reinforced polyester) products. Robust and reliable to meet the needs of the harshest industrial environments, the GRP enclosures are offered in a range of sizes, and boost application flexibility through a wide range of accessories and the possibility of both NC modifications and a host of customization possibilities.



## **Factory Profile:**

We are equipped with the state of art production facilities spread over an area of 4,000sq feet in SAIF Zone Sharjah, We will offer innovative,cost effective, pre built solutions that overcome the problems you will encounter with the cost and deployment of conventional methods and material choices. 'The company is managed by a team of qualified personnel who have extensive experience in this specialised field.

High quality composite material, Glass-Fibre Reinforced Polyster-GRP, is used for the production, which has proven advantages like high strength to weight ratio, versatility and cost efctiveness in long term use.



#### **GRP ENCLOSURE** Standard Features

- Non conductive
- · High impact, corrosion & temperature resistant
- · Suitable for indoor and out door use
- · Ingress protection up to IP-65
- · Weatherproof & rigid construction
- Lift off type chrome plated brass hinges
- · key locks, zinc die cast & chrome plated
- Fire retardant, self extinguishing
- · External finish: Plain semi gloss gelcoat finish
- Colour: RAL 7032, 7035, 9010 or other colours on request.
- All hardware of galvanized steel or non-corrosive material

## **Fiber Gulf Standard Enclosure (Single Door)**

Our GRP Standard Enclosures come in RAL 7035nd RAL 7032 & RAL 9010. They provide you with an of ip af to iN GO529 WA also ingress protection of IP 65 to EN 60529. We also provide IP 67 and IP 68 on request.

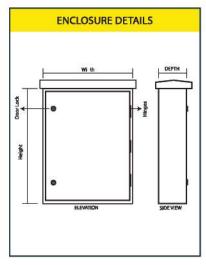
GRP enclosures are light weight and robust. Their main characteristics are that they are UV resistant and extremely strong with an impact strangth similar to that of metal enclosures. As well as this they are non-corrosive which makes them ideal for installation outdoors or in harsh environments.

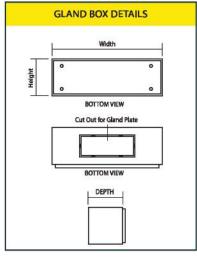


FIBI	FIBER GULF SINGLE DOOR ENCLOSURE RANGE				
S. No.	Item Code	Width	Height	Depth	
1	FGSD3215	250	300	150	
2	FGSD432	300	400	200	
3	FGSD542	400	500	200	
4	FGSD642	400	600	200	
5	FGSD652	500	600	200	
6	FGSD752	500	700	200	
7	FGSD862	600	800	200	
8	FGSD8625	600	800	250	
9	FGSD863	600	800	300	
10	FGSD10825	800	1000	250	
11	FGSD1083	800	1000	300	
12	FGSD101025	1000	1000	250	
13	FGSD10103	1000	1000	300	
14	FGSD1283	800	1200	300	
15	FGSD12103	1000	1200	300	
16	FGSD12104	1000	1200	400	
17	FGSD1483	800	1400	300	
18	FGSD14103	1000	1400	300	
19	FGSD14104	1000	1400	400	
20	FGSD16103	1000	1600	300	
21	FGSD16104	1000	1600	400	

#### **Standard Features:**

- · Manufactured to the highest possible standards.
- No electrical contact risks
- Non corrosive for use in extremely harsh and demanding environments, offering a long-lifetime.
- · Resistant to harsh atmospheres.
- Can be used in a large temperature range
- · Long life lasting without maintenance.
- · The cabinets meets are water and dust proof
- · Solid GRP Grab Handles
- Steel or Polyamide Hinges
- Quick- opening Latches
- Standard Classification Emblems
- Choice of UV-Inhibited High Visibility Colors
- Chemical Resistant Construction







## Fiber Gulf Standard Enclosure (Double Door)

Double door ecnisoure is ideal for installation in confined spaces where a single door, when opened, would take up too much space in front of the enclosure. The doors' loading capacity also increases as it is divided over two doors. With a IP 55 protection degree, components inside the enclosure are well protected and makes it well suited for many different applications

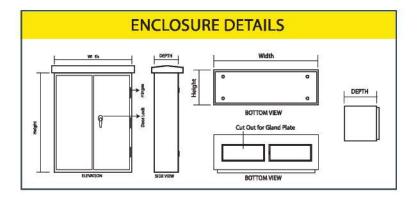


## **Standard Features:**

- · Manufactured to the highest possible standards.
- · No electrical contact risks
- Non corrosive for use in extremely harsh and demanding environments, offering a long-lifetime.
- · Resistant to harsh atmospheres.
- Can be used in a large temperature range
- · Long life lasting without maintenance.
- The cabinets meets are water and dust proof
- · Solid GRP Grab Handles
- · Steel or Polyamide Hinges
- · Quick- opening Latches
- · Standard Classification Emblems
- Choice of UV-Inhibited High Visibility Colors
- · Chemical Resistant Construction

S. No.	Item Code	Width	Height	Depth
1	FGDD12123	1200	1200	300
2	FGDD12124	1200	1200	400
3	FGDD14123	1400	1200	300
4	FGDD14124	1400	1200	400
5	FGDD16123	1600	1200	300
6	FGDD16124	1600	1200	400
7	FGDD18123	1800	1200	300
8	FGDD18124	1800	1200	400
9	FGDD20123	2000	1200	300
10	FGDD20124	2000	1200	400

FIRER GILLE DOLIBLE DOOR ENCLOSURE RANGE





#### **Meter Cabinets**

Fiber gulf weatherproof meter boxes are often used by utility companies to house sensitive electronic equipment. Wide range of weatherproof meter boxes and enclosures can be manufactured with a weatherproof rating of IP55/65.

#### **Standard Features:**

- · Meter viewing window with//without shutter
- · Manufactured to the highest possible standards.
- · No electrical contact risks
- Non corrosive for use in extremely harsh and demanding environments, offering a long-lifetime.
- · Resistant to harsh atmospheres.
- · Can be used in a large temperature range
- Long life lasting without maintenance.
- · The cabinets meets are water and dust proof
- · Solid GRP Grab Handles
- Steel or Polyamide Hinges
- · Quick-a opening Latches
- Standard Classification Emblems
- Choice of UV-Inhibited High Visibility Colors
- · Chemical Resistant Construction

S. No.	Item Code	Width	Height	Depth
1	FGME422	400	200	200
2	FGME452	400	500	200
3	FGME5622	500	600	220
4	FGME5622	400	600	200
5	FGME682	600	800	200
6	FGME81025	800	1000	250
	FIBER GULF	GLAND BOX	K RANGE	
1	FGGB8252	800	250	200
2	FGGB6252	600	250	200
3	FGGB5252	500	250	200
4	FGGB422	400	200	200



#### Water Meter Box

Fiber gulf water meter encloses are manufactured with long- life viewing windows for clear visibility of the meters installed internally. The size and number of windows can be customized to suit any requirement.

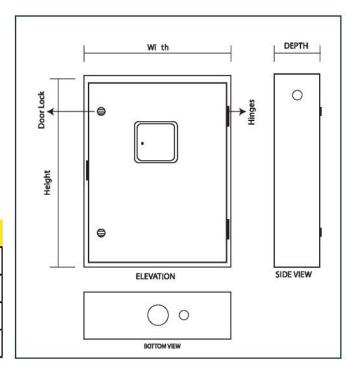
Certified to the standards of the Power and Water utility authoritics, metering enclosures/cabinets find usage as housing for water consumption and flow meters for individual residential and commercial properties



#### **Standard Features:**

- · Meter viewing window with shutter
- Manufactured to the highest possible standards
- · No electrical contact risks
- · Non corrosive for use in extremely harsh and
- demanding environments, offering a long lifetime Resistant to harsh atmospheres.
- Can be used in a large temperature range
- · Long life lasting without maintenance.
- · The cabinets meets are water and dust proof
- Solid GRP Grab Handles
- · Steel or Polyamide Hinges
- Quick-opening Latches
- Standard Classification Emblems
- Choice of UV- Inhibited High Visibility Colors
- · Chemical Resistant Construction
- Padlock

FIBER GULF WATER METER BOX RANGE				
S. No.	Item Code	Width	Height	Depth
1	FGWM642	400	600	200
2	FGME452	500	600	200
3	FGME5622	500	700	200





## **Custom Made Enclosure**

We can offer of custom enclosures, depending on your type of application and environment. Custom enclosures are designed to fit your specific needs. Many options are available upon your request, Fiber gulf has the capability to manufacture enclosure as per customer wish & design. GF can precisely add cutouts and other modifications, offering a turnkey, single-source experience. Of course, the lead times on custom molding are longer than for a standard product.

Quality, reliability and innovation are a few of the many qualities of Fiber Gulf team are known for. From design to manufacture, our experts work closely with you to fully understand your aims and requirements.

We aim to supply you with the perfect solution, both on time and within budget.

### Service Enclosures with Polycarbonate Glass Door

Fuber Gulf enclosures can be manufactured and supplied with transparent polycarbonate glass doors that help in viewing the functionality of Low Voltage Switchgear & Controlgear components. Transparent door pane enclosures can be used in electrical installations in both indoor and outdoor application.





## **Junction Boxes**

Reinforced Polyester (GRP) Junction Boxes use in both onshore and offshore hazardous locations.

These enclosures are smaller in size and have custamiztion option.





## **GRP Protection Shades & Covers**

Fiber Gulf protective canopies and sunshades made from GRP offer effective protection for your instrumentation. With various designs and sizes, we offer the right solution for every application. By mounting protective covers to your transmitters, you protect your sensitive equipment from environmental influences. The thermally insulating material also ensures that the heat from solar radiation is not transmitted. Due to a variety of brackets, our protective covers and canopies can also be mounted directly on fittings from various manufacturers.



## Uses

- · Public distribution of electrical energy
- Industry
- Tertiary sector
- Renewable energies
- Public lighting
- Temporary installations
- Telecommunications

# Complete List of Fiber Gulf products are

- Electrical Enclosure
- Electrical & Water Meter Ecnlsoure
- Cutom made boxes
- Shades & Protection Covers
- Kiosk
- Fire Extinguisher cabinets
- Safety Equipment cabinets
- First Aid cabinets
- Custome made shapes

## **Optional Features:**

- Easy View Acrylic Glass Window with/out shutter
- · Can be manufactured in any Colour
- Lockable Latches
- Fire Retardant Construction
- Custom Design shelving
- Stainless Steel Grab Handles
- Custom Classification Emblems
- Three way locking points.















