



# ***FIBRE GLASS PROCESSORS***



## **COMPANY PROFILE**

**Correspondence Add. :** 117/4, Pradyuman Park, Opp. Alap Heritage, Kalawad Road, Rajkot-360005

**Factory:** Plot no. -7D, Survey No.- 261, Vill. – Jiyana, Kuwadwa Wankaner Highway, Rajkot- 360023

Ph. No. - +91 98252 19781 / +91 – 99250 19781, Email: [fgpindia@yahoo.co.uk](mailto:fgpindia@yahoo.co.uk) | [www.fibreglassprocessors.co.in](http://www.fibreglassprocessors.co.in)

# Foreward

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***We Believe In .....***

## ***COMMITMENT***

Commitment is to achieve superior performance for over all development and excellence in new fields of Fabrication Technology

## ***RESPONSIBILITY***

We shoulder the vision of our client.

## ***SCHEDULE***

Time is the essence and we strive for completion with in schedule duration.

# About Us

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We, Fibre Glass Processors, are engaged in Manufacturing and Exporting an array of **FRP Tanks, FRP Pressure Vessels, Thermoplastic Lined Reactors, GRP Gratings** and **Industrial Pipes** etc. We are the service provider of **FRP Lining Service and Pipe Line Erection Services**. These products are widely commended for having features like resistance to corrosion, fine finishing, high performance and longer service life. We procure quality raw material to make this assortment of products.

We are backed by a state-of-the-art infrastructure which is departmentalized into various units. These units are administrative department, research & development wing, quality testing unit, sales and marketing unit, designers and engineers unit, production unit and warehousing & packaging unit. All these units are manned by a veteran team of professionals. We organize workshops training sessions for our employees to keep them updating about new innovations in the industry.

# Corporate Information

Sr. No.	Description	Details
01	Legal Name of Company/Business	FIBRE GLASS PROCESSORS
02	Contact Person Name & Designation	Vishal Gosai Proprietor
03	Correspondence Address	117/4, , Opp. Alap Heritage, Satya Sai Road, Rajkot – 360 005
04	Factory Address	Plot No – 7/D, Survey No – 261, Village – Jiyana Kuwadwa Wankaner Highway, NH8/B Rajkot - 360023
05	Telephone	(m) +91 98252 19781, + 91-9925019781
06	Web	<a href="http://www.fibreglassprocessors.co.in">www.fibreglassprocessors.co.in</a>
07	E-mail	<a href="mailto:fgpindia@yahoo.co.uk">fgpindia@yahoo.co.uk</a>
08	Type of Business	Proprietorship firm
09	Business Status	Manufacturer



# Organizational Information

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GSTIN	24AFZPG2792R1E
UDYAM REG. NO	UDYAM-GJ-20-0006479
DIN NO.	06434821
IEC Code	2411011393

# Organizational Strength

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Managerial Staff	02
Supervisory Staff	03
Skilled Labour	10
Un-skilled Labour	20

# Yard Details

Covered Shed	1,000 Sq. Mtr
Open Yard	2,000 Sq. Mtr
Office	200 Sq. Mtr
Labour Quarter's	300 Sq. Mtr
EOT Crane	5T – 02 Nos
Mobile Crane	25T – 01 No
Mobile Hydra Crane	10 T – 01 No.
Back up Generator	30Kw – 01 No.
RO Plant	200 Ltr / Hr – 01 No.

# PRODUCT RANGE

Sr. No.	Item	Capacity
01	<b>FRP Lining</b> with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	Upto 25mm Thk.
02	<b>Thermoplastic Lining</b> with PP, PVC	Upto 10mm
03	<b>FRP STORAGE TANK, REACTION VESSEL, PROCESS VESSEL</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	<b>Upto 1000M<sup>3</sup></b>
04	<b>Thermoplastic liner STORAGE TANK, REACTION VESSEL, PROCESS VESSEL</b> PP/FRP, PVC/FRP, HDPE	<b>Upto 300 M<sup>3</sup></b>
05	Fume Extraction System with <b>SCRUBBER, BLOWER, DUCT, HOOD, STACK, RE-CIRCULATION LINE</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	Upto 50,000M <sup>3</sup> /Hr
06	Fume Extraction System with <b>SCRUBBER, BLOWER, DUCT, HOOD, STACK, RE-CIRCULATION LINE</b> PP/FRP, PVC/FRP	Upto 50,000M <sup>3</sup> /Hr
07	<b>FRP PIPES with Fittings</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	Upto 1000mm Nb Pressure Upto : 20 Kg/cm <sup>2</sup>
08	<b>PP/FRP PIPES with Fittings</b>	Upto 600mm Nb Pressure Upto : 10 Kg/cm <sup>2</sup>
09	<b>PVC/FRP PIPES with Fittings</b>	Upto 300mm Nb Pressure Upto : 10Kg/cm <sup>2</sup>



**FIBRE GLASS PROCESSORS**

10	<b>PICKLING/ DEGREASING / ZINCING TANKS</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	54 Kl
11	<b>PICKLING/ DEGREASING / ZINCING TANKS</b> PP Upto 35mm THK.	54 Kl
12	<b>FRP GRATINGS</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	Std. Panel Size : 1000mm x 2000mm Load carrying capacity Upto 2T
13	<b>FRP CABLE TRAYS</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin <b>LADDER TYPE</b> <b>PERFORATED PLATE TYPE</b>	1800mm 900mm
14	<b>PVDF/FRP STORAGE TANK, REACTION VESSEL, PROCESS VESSEL</b>	Upto 300Kl
15	<b>PVDF/FRP PIPES</b>	Upto 110mm nb
16	<b>FRP GUTTERS</b> FRP with ISOPHTHALIC, VINYL ESTER, BISPHENOL, EPOXY Resin	Upto 2000mm x 2000mm
17	<b>UASB FRP GAS DOMES</b>	
18	<b>ETP FEED BOX, DISTRIBUTION BOX, WEIR PLATES, LAUNDERS, BAFFLE PLATES, SCUM COLLECTION BOX</b>	

# List of Manufacturing Facilities

Sr. No.	Description of M/c & Make	Accuracy & Range	No. of M/c installed
01	LEISTER MAKE PORTABLE <b>EXTRUSION WELDING MACHINE</b>	400° C	02 no.
02	<b>ELECTRO FUSION MACHINE GEORG GISCHER</b>	25nb to 300nb	01
03	<b>FILAMENT WINDING MACHINE</b>	25nb to 6000nb	01
04	HOT Air PLASTIC Welding M/c, Leister make	400° C	10 no.
05	Welding Mirror with mechanical jack for plastic pipe welding	400° C	05 no.
06	Grinding M/c, Wolf make	100mm Dia.	20 nos.
07	Bench Grinder, Wolf make	150mm Dia.	5 no.
08	Angle grinder,	100mm Dia.	50 nos.
09	Hand drill M/c, Wolf make	15mm Dia.	10 no.
10	Hand drill M/c, Wolf make	9.5 mm Dia.	15 no.
11	Buffing M/c, Wolf make	100mm Dia.	02 no.
12	Air Compressor, Local	59 kg/cm <sup>2</sup>	02 no.
13	Welding M/c, Local	350 Amp.	03 no.
14	Grinding M/c, Wolf make	150mm Dia.	03
15	Spray Gun, Pilot make	1 Ltr	09 no.
16	Radial Drill M/c	40mm Hole	02 no.

# List of Testing Facilities

Sr. No.	Equipment & Description	Accuracy & Range	Type of Test
01	Spark Testing M/c, General Instrument Corp. make [04 nos.]	0-40 kv.	Leakages
02	Hydraulic Testing M/c	35 kg/cm <sup>2</sup>	Pressure test
03	DP Testing Equipment	---	leak
04	Barcol hardness Tester	60BU	Hardness Test
05	Acetone Test	-	-
06	UTM		Tensile Testing
07	Dimension Measuring Equipments		Dimension check
08	Dial Indicator		Squareness of pipe
09	Vernier Calliper		Wall thickness check



# Resins, FRP, and Materials:

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## Type of Resins we deal:

- Isophthalic Resin (unsaturated polyester)
- Vinyl Ester Resins
- Bisphenol Resins
- Epoxy Resins

## Type of Fibre Glass Reinforced Plastics [FRP] we manufacture:

- FRP – FRP with Isophthalic resins
- FRVE – FRP with Vinyl Ester resins
- FRB – FRP with Bisphenol resin
- FRE – FRP with Epoxy resins

## Materials we deal:

- PP [Polypropylene] -- PP/FRP
- PVC [Polyvinyl Chloride] -- PVC/FRP
- HDPE [High-Density Polyethylene]
- PVDF [Polyvinylidene Fluoride] -- PVDF/FRP

# FRP Pickling Tanks



# Hypo Storage Tanks



**150m3 - Capacity**



**100m3 - Capacity**



# HCl Storage



**150m<sup>3</sup> - Capacity**



# Absorber & Drying Tower – For Chglor Alkali Industry





**Wet Chlorine Filter**







**10KGF – PRESSURE TANK**



**CPVC/FRP – 150M3 HYPO STORAGE TANK**





**CPVC/FRP – SUCTION TANK – 60M3**





**CPVC/FRP – MEMBRANE BATH**



# Cylindrical Vertical FRP Tank



**FRP TANK – FOR EXPORT**



**FRP TANK – FOR EXPORT**



**FRP TANK – FOR EXPORT**

# PP/FRP Storage Tank



**FRP TANK – FOR JET FUEL  
STORAGE – FOR US ARMY**



**FRP TANK – FOR EXPORT**



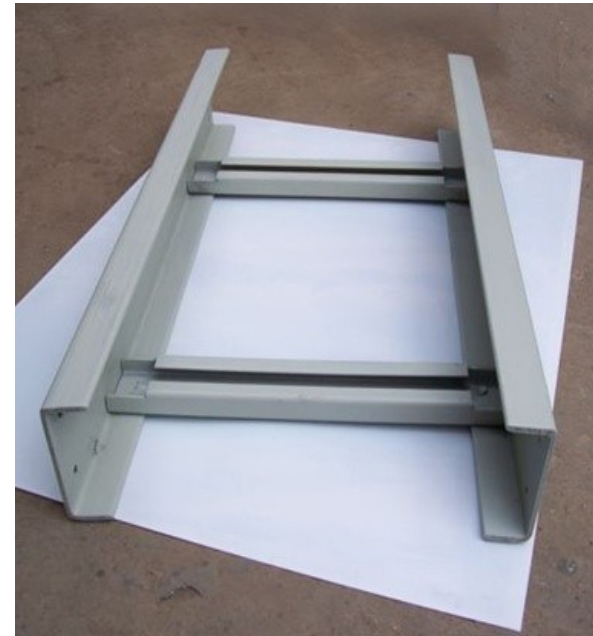
# FRP Pipes & Tanks:



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**FRP PICKING TANK**



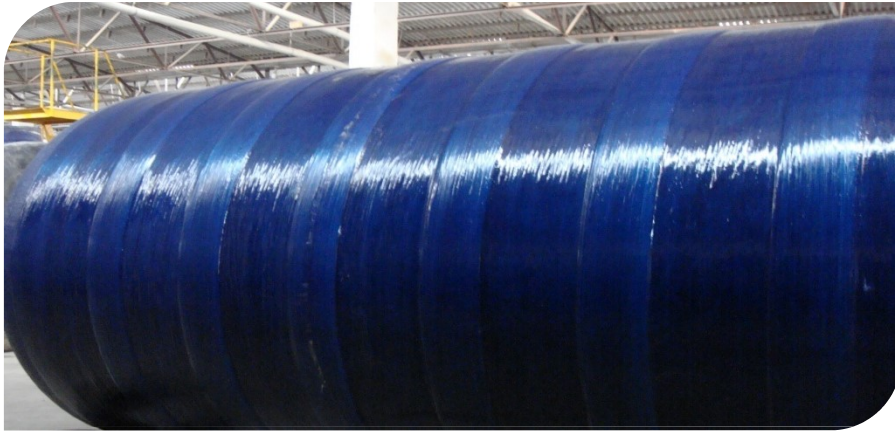
**FRP CABLE TRAY – LADDER /  
PERFORATED TYPE**



# FRP Gratings:







**Horizontal FRP Tank**





# FRP Launderers & Gutters:



# FRP Pressure Vessel & Storage Tank:



7KL Pressure vessel : test Pressure @ 9Kg/cm<sup>2</sup>



200KL PP/FRP TANK - EXPORT



# FRP Roof & Membrane Gas Roof:



# FRP SELF SUPPORTING ROOF:



# FRP Panel Tanks: CAPACITY : 1000M3

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# FRP Low Pressure Water Scrubber:





**10KL FRP TANK**



**20KL UNDERGROUND FRP TANK**



# FRP SELF SUPPORTING DOME

FRP SELF SUPPORTING DOME ON PURI NEW BUS STAND – BASE DIA. 4MTR, HEIGHT – 5MTR





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**Commonsense is the realized sense of proportion!**

E: fgpindia@yahoo.co.uk

M: +91 – 98252 19781 / +91 – 99250 19781