Opportunities for FRP Pipes in North America 2015-2020: Market Size, Market Share, and Forecast Analysis

Description: FRP pipes in North America are expected to grow at a CAGR of 2.9% from 2015 to 2020. The increasing shale gas exploration, which augments the demand of small and large diameter pipes used in the chemical industry, and the growing construction market are expected to drive the North American FRP Pipe market for oil & gas, water/waste, and sewage industries.

This report provides an analysis of the North American FRP pipe market, including the market trends, growth opportunities, key drivers, and emerging trends in the market. The study also includes the forecast for the North American FRP pipe market through 2020 by value ($ Million) and volume (Million Pounds). The market's segment breakdown by application, region, diameter, and material type, are as follows:

By application:
- Onshore Oil and Gas
- Retail Fuel
- Water/Wastewater
- Sewage
- Pulp/Paper
- Chemical
- Offshore Oil and Gas
- Power
- Other (Semiconductor, Pharmaceutical and Biochemical)

By region:
- US
- Canada
- Mexico

By size of diameter:
- Large Diameter
- Small Diameter

- By types of materials:
  - Glass Fiber
  - Carbon Fiber
  - Polyester Resin
  - Vinyl Ester Resin
  - Epoxy Resin

On the basis of its comprehensive research, the author forecasts that the US region will grow moderately in the next five years due to increasing shale gas exploration activities and the contribution of the expanding offshore oil and gas industry to the rise of composite usage in the FRP pipe market. Chemical and water/wastewater are expected to grow during the forecast period. Low-cost natural gas gives pace to the development of new chemical facilities along with the expansion of older ones for chemical processing. Some chemical companies are shifting their production bases to areas where there is a huge reserve of shale gas, which also increases the demand of FRP pipes. Plastic and polymer resin manufacturers are also setting up manufacturing plants in new shale gas areas for the development of low-cost feedstock, such as propane and ethane. Replacement of old traditional piping system by FRP pipe in water/waste water management programs, irrigation, and sewage and oilfield applications is expected to drive the market of water/wastewater application.

NOV Fiber Glass Systems, Future Pipe Industries, Hobas Pipe USA, Reinforced Plastics Systems, and Amiantit are some of the major manufacturers of FRP pipes. The industry players are opting for (mergers and acquisitions) M&A, innovation, and new product development as well as expansion for growing their business. Several important emerging trends which have a direct impact on the dynamics of the industry...
include large diameter FRP pipes, use of FRP pipes in the desalination sector, fume duct and scrubbers, and HOBAS’ CCFRPM (Centrifugally cast, fiberglass-reinforced, polymer mortar) pipes in new construction and rehab of critical installations.

This unique report will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today’s stringent economy, you need every advantage that you can find.

To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of “Opportunities for FRP Pipes in North America 2015-2020: Market Size, Market Share, and Forecast Analysis” include:

- Market size estimates: FRP Pipes in North America market size estimation in terms of volume (M lbs.) and value ($M) shipment.
- Segmentation analysis: FRP Pipes in North America market size by application segments such as onshore oil & gas, retail fuel, water/wastewater, sewage, pulp/paper, chemical, offshore oil & gas, power and other in terms of value shipment.
- Regional analysis: FRP Pipes in North America market breakdown by key regions such as Northeastern US, Southern US, Midwestern US, Canada, Western US, Texas & OK.
- Growth opportunities: Analysis on growth opportunities in different applications, products, and regions.
- Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of FRP Pipes in North America market suppliers.
- Analysis of competitive intensity of the industry based on Porter’s Five Forces model.

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