

Global Flexible Hydrogen Pipe Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Flexible Hydrogen Pipe market size was valued at US\$ 6.69 million in 2025 and is forecast to a readjusted size of US\$ 56.60 million by 2032 with a CAGR of 35.5% during review period.

Flexible Hydrogen Pipe refers to a spoolable composite pressure-pipe system consisting of a thermoplastic liner serving as the hydrogen sealing and barrier layer, a load-bearing reinforcement layer made of glass fiber, aramid fiber, carbon fiber, steel wire, steel strip or hybrid materials, an external polymeric protection layer, and dedicated end fittings, flanges and connectors. The pipe is designed for transporting pure hydrogen or hydrogen?natural gas blends. Certain products incorporate metallic foil, high-barrier polymers or multilayer co-extruded structures to reduce hydrogen permeation.

The market scope includes non-metallic reinforced thermoplastic pipe, fully bonded thermoplastic composite pipe, steel-reinforced spoolable composite pipe, flexible composite liners used for pipeline rehabilitation, and other flexible multilayer composite pipes qualified for hydrogen service. Applications include hydrogen-production-site export lines, industrial-park and hydrogen-hub distribution, port and refueling-station supply networks, offshore hydrogen gathering and export, and rehabilitation of existing pipelines. Unreinforced polyethylene gas pipe, rigid GRE/GRP pipe, metallic corrugated hose, vehicle refueling hose, conventional steel hydrogen line pipe and cryogenic liquid-hydrogen hose are excluded.

In 2025, the global shipment length of Flexible Hydrogen Pipe will be approximately 10 kilometers, with an average FOB price of approximately US\$650 per meter and a

manufacturing gross margin of approximately 25% to 38%.

Near-term opportunities for flexible composite hydrogen pipe are not concentrated in very large-diameter, cross-regional pure-hydrogen trunk pipelines. More realistic applications include short- and medium-distance export lines connecting hydrogen production sites with storage and distribution terminals, branch networks within industrial parks and hydrogen hubs, supply lines serving ports and refueling stations, difficult-terrain installations, and rehabilitation of existing pipelines. Long spool lengths, fewer field joints, reduced welding and inspection requirements, and resistance to electrochemical corrosion make flexible composite pipe particularly attractive for distributed green-hydrogen projects and early-stage infrastructure whose final capacity remains uncertain.

Non-metallic reinforced RTP is expected to commercialize first in onshore medium-pressure applications because of its established manufacturing base, long continuous lengths and relatively favorable installation economics. Fully bonded TCP offers higher specific strength, fatigue resistance and suitability for marine environments, making it more relevant to offshore wind-to-hydrogen gathering, subsea pipelines and higher-pressure systems. Steel-reinforced spoolable pipe provides high pressure capability and mechanical robustness, while flexible composite liners primarily address conversion and rehabilitation of existing natural-gas or industrial pipelines.

Major technical barriers include hydrogen permeation, liner swelling and rapid-gas-decompression damage, cyclic-pressure fatigue, liner?reinforcement interface failure, barrier-layer damage during bending, end-fitting leakage and insufficient long-term aging data. Short-duration burst testing or general natural-gas compatibility alone is not sufficient to demonstrate long-term hydrogen suitability. Commercial growth will depend on complete qualification programs and, more fundamentally, on the actual commissioning and utilization of low-emission hydrogen projects.

This report is a detailed and comprehensive analysis for global Flexible Hydrogen Pipe market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Flexible Hydrogen Pipe market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Flexible Hydrogen Pipe market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Flexible Hydrogen Pipe market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Flexible Hydrogen Pipe market shares of main players, shipments in revenue (\$ Million), sales quantity (K Meter), and ASP (US\$/Meter), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Flexible Hydrogen Pipe

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Flexible Hydrogen Pipe market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SoluForce B.V., Strohm B.V., Baker Hughes Company, NOV Inc., R?dinger primus line GmbH, Shandong Donghong Pipe Industry Co., Ltd., Lesso, Baoji Tianlian Huitong Composite Materials Co., Ltd., Xinjiang PetroChina Tubular Engineering Co., Ltd., Gongqingcheng Ruitai Pipe Technology Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Flexible Hydrogen Pipe market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Reinforced Thermoplastic Pipe

Thermoplastic Composite Pipe

Others

Market segment by Rated Maximum Operating Pressure for Hydrogen Service

<4.0 Mpa

4.0 Mpa-6.3 MPa

6.3 Mpa-10.0 MPa

Others

Market segment by Nominal Outer Diameter

<110 mm

110 mm-160 mm

160 mm-250 mm

>250 mm

Market segment by Application

Hydrogen Production-Site Gathering and Export

Industrial Park and Hydrogen-Hub Distribution

Offshore Wind-To-Hydrogen Gathering and Export

Hydrogen Terminal and Refueling Station Supply

Others

Major players covered

SoluForce B.V.

Strohm B.V.

Baker Hughes Company

NOV Inc.

Rödlinger primus line GmbH

Shandong Donghong Pipe Industry Co., Ltd.

Lesso

Baoji Tianlian Huitong Composite Materials Co., Ltd.

Xinjiang PetroChina Tubular Engineering Co., Ltd.

Gongqingcheng Ruitai Pipe Technology Co., Ltd.

Jiangsu Zhengdao Marine Technology Co., Ltd.

Ningbo OPR Offshore Engineering Equipment Co., Ltd.

Hebei Yutong Special Rubber Hose Co., Ltd.

Goldstone Tubos

Jiangsu Hongda New Pipe Industry Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Flexible Hydrogen Pipe product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flexible Hydrogen Pipe, with price, sales quantity, revenue, and global market share of Flexible Hydrogen Pipe from 2021 to 2026.

Chapter 3, the Flexible Hydrogen Pipe competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flexible Hydrogen Pipe breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Flexible Hydrogen Pipe market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flexible Hydrogen Pipe.

Chapter 14 and 15, to describe Flexible Hydrogen Pipe sales channel, distributors, customers, research findings and conclusion.

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