

# Global Stainless Steel Welded Pipe Market Valuation to Exceed USD 71.3 Billion Mark by 2035, Surging at 4.5% CAGR | FMI

The Stainless Steel Welded Pipe Market is expanding due to rising demand across industries, driven by durability, corrosion resistance, and diverse applications

NEWARK, DE, UNITED STATES, February 10, 2025 /EINPresswire.com/ -- The global stainless steel welded pipe market is set to experience significant growth over the forecast period, reaching an estimated market value of USD 71.3 Billion by 2035, driven by a compound annual growth rate (CAGR) of 4.5% from 2025 to 2035.

This robust growth is fueled by increasing demand across various industries such as construction, oil and gas, automotive, and water treatment due to the material's durability, corrosion resistance, and high strength-to-weight ratio.



Stainless Steel welded Pipe Market

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The stainless steel welded pipe market is witnessing a number of key trends that are shaping its expansion. One notable trend is the increasing adoption of advanced manufacturing technologies, enabling improved production efficiency and cost-effectiveness.

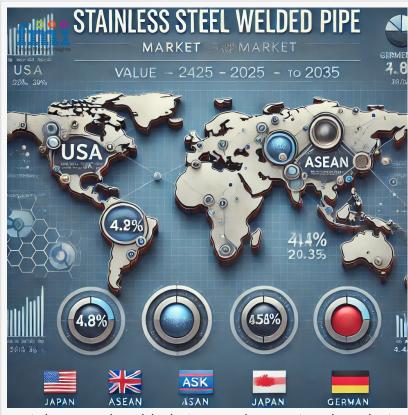
The industry is also seeing a shift towards environmentally friendly practices, with companies adopting sustainable production methods to reduce carbon footprints. Additionally, there is a growing demand for customized welded pipe solutions tailored to specific industry

requirements, enhancing the market's diversification.

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The growth of the market is largely propelled by rapid urbanization and industrialization, especially in emerging economies. The expansion of the construction and infrastructure sector in regions such as Asia Pacific and the Middle East is bolstering the demand for stainless steel welded pipes.

The rise in oil and gas exploration activities globally also plays a significant role, as these pipes are essential for transportation and structural applications. Furthermore, the automotive industry's push for lightweight yet strong materials



Stainless Steel Welded Pipe Market Regional Analysis

supports the market, as stainless steel welded pipes contribute to vehicle weight reduction without compromising safety or performance.

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The Stainless Steel Welded
Pipe Market is expanding
due to rising demand in oil
& gas, construction, and
water treatment. Stringent
regulations and advanced
welding technologies
further boost adoption"
opines Nikhil Kaitwade,
Associate Vice President at
FMI

Geographically, the Stainless Steel Welded Pipe Market is segmented across North America, Latin America, Europe, Asia Pacific, and the Middle East and Africa. The Asia Pacific region is expected to dominate the market during the forecast period due to the rapid growth in construction, automotive, and industrial sectors in countries like China, India, and Japan.

North America and Europe are also significant contributors, driven by a steady demand for energy infrastructure upgrades and advancements in manufacturing technologies. The Middle East and Africa region, known for its strong oil and gas sector, is poised for

growth as infrastructural developments continue.

# welded-pipes-market

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- The market is projected to reach USD 71.3 Billion by 2035, expanding at a CAGR of 4.5% from 2025 to 2035.
- Strong market drivers include urbanization, industrial growth, increased construction activities, and the rising need for sustainable and efficient transportation solutions.
- The Asia Pacific region is expected to lead the market, supported by strong demand in construction and manufacturing industries.
- Technological advancements in production processes and eco-friendly initiatives are shaping market trends and contributing to growth.

As industries continue to invest in robust, corrosion-resistant piping solutions to meet both regulatory standards and operational efficiency, the Stainless Steel Welded Pipe Market is set to achieve sustained growth. The development of new technologies and strategic partnerships in the manufacturing and construction sectors are expected to further reinforce this positive trajectory.

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Marcegaglia
Sosta GmbH & Co. KG
ArcelorMittal S.A.
Nippon Steel
Hyundai Steel Co., Ltd
Sandvik AB
Shanghai Metal Corporation
FROCH ENTERPRISE CO., LTD.
F.E.R. Fischer Edelstahlrohre GmbH
YC Inox
JFE Steel Corporation
CSM TUBE spa
Guangzhou Pearl River Petroleum Steel Pipe Co., Ltd.
Guangdong Lizz Steel Pipe Co, Ltd.
Foshan Zhongde Stainless Steel Co., Ltd.

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#### 300 Series

- 304, 304L & 304H
- 309 & 310S
- 316, 316L, 316H, 316TI
- 321/321H
- 347/347H

# 400 Series

- 409
- 410/410S

#### 900 Series

# Nickel Alloy Grade

- Duplex 2205
- Duplex 2207

# 

Construction

Automotive

Water Supply and Distribution

Oil and Gas

Petrochemical and Fertilizers

**Power Generation** 

Others

# 00 00000 00000000:

4 - 36mm

36 - 60 mm

61 - 150 mm

151 - 500 mm

500 - 1000 mm

# 00 000000:

North America

Latin America

Europe

Asia Pacific

Middle East and Africa

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The global <u>pre-insulated pipe industry size</u> anticipated to surpass USD 11.2 billion by 2034.

The global vertical turbine pump market revenue share to cross USD 44.9 billion by 2034.

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Future Market Insights Inc. Christiana Corporate, 200 Continental Drive, Suite 401, Newark, Delaware - 19713, USA

T: +1-347-918-3531

For Sales Enquiries: sales@futuremarketinsights.com

Website: https://www.futuremarketinsights.com

Ankush Nikam
Future Market Insights, Inc.
+91 90966 84197
email us here
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X

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