

**Pressure Vessels Market Size, Share & Trends Analysis Report By Material (Titanium, Nickel and Nickel Alloys, Tantalum, Steel, Carbon Steel, Stainless Steel, Others), By Product (Boiler, Nuclear Reactor, Separator, Others), By End-use (Chemicals and Petrochemicals, Oil and Gas, Power Generation, Others) and By Region(North America, Europe, APAC, Middle East and Africa, LATAM) Forecasts, 2024-2032**

Market Report | 2024-06-21 | 0 pages | Straits Research

**AVAILABLE LICENSES:**

- Single User License \$4500.00
- Global Site License \$5500.00

**Report description:**

Pressure Vessels Market Analysis and Insights

The Pressure Vessels Market size is anticipated to reach USD 24 billion in 2023 and it is projected to reach USD 38.2 billion by 2032, growing at a CAGR of 4.8% during the forecast period.

The Global Pressure Vessels Market Analysis report covers comprehensive data on emerging trends, market drivers, growth opportunities, and restraints that can change the market dynamics of the industry. It provides an in-depth analysis of the market segments which include types, applications, and competitor analysis.

The Global Pressure Vessels Market growth, Size report provides a comprehensive analysis of the Energy And Power industry, analyzes and identifies changes in market conditions set to impact future business decisions by analyzing.

Research Methodology

Our research methodology constitutes a mix of secondary & primary research which ideally starts from exhaustive data mining, conducting primary interviews (suppliers/distributors/end-users), and formulating insights, estimates, growth rates accordingly. Final primary validation is a mandate to confirm our research findings with Key Opinion Leaders (KoLs), Industry Experts, Pressure Vessels Market includes major supplies & Independent Consultants among others.

Global Market Scope and Pressure Vessels Market

The scope of the report is to provide a 360-degree view of the market outlook by assessing the entire value chain and analyzing the key Pressure Vessels Market trends from 2024 to 2032 underlying in specific geographies. Qualitative and quantitative aspects are interlinked to provide rationales on market numbers, CAGR, and forecasts.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

## Pressure Vessels Market Country Level Analysis

The Global Pressure Vessels Market Industry Analysis Research Report provides a basic overview of industry dominating market share expected 2024 to 2032. A detailed section on Pressure Vessels Market share and status of critical industries is included in the report, covering. Market Segment by Regions (North America, Europe, Asia Pacific, South America and The Middle East and Africa), coverage with region wise data from 2024 to 2032.

## Top Players in Pressure Vessels Market

Some of the other major highlights of the demand for Pressure Vessels Market include analysis, purchasing volume, prices, pricing analysis, and regulatory framework. Coverage on manufacturing structure, distribution channels, and Porter's Five Forces analysis are also incorporated in the scope to provide analysis on the demand and supply side. This is anticipated to create opportunities for the growth of the Pressure Vessels Market during the forecast period.

IHI Corporation

Babcock & Wilcox Enterprises, Inc.

Pressure Vessels (India)

MITSUBISHI HEAVY INDUSTRIES, LTD.

Samuel, Son & Co.

Alloy Products Corp.

Abbott Pressure Vessels

Doosan Corporation

Bharat Heavy Electricals Limited

LARSEN & TOUBRO LIMITED

MERSEN PROPERTY

Xylem

Tinita Engg Pvt. Ltd

WCR Inc.

## Market Segmentation

The Global Pressure Vessels Market Share, Demand provides the most up-to-date Energy And Power industry data on the actual market situation, size, trends and future outlook. The research includes historic data from 2021 to 2023 and forecasts until 2032.

## By Material

Titanium

Nickel and Nickel Alloys

Tantalum

Steel

Carbon Steel

Stainless Steel

Others

## By Product

Boiler

Nuclear Reactor

Separator

Others

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## By End-use

Chemicals and Petrochemicals

Oil and Gas

Power Generation

Others

## Regions Coverd

### North America

U.S.

Canada

### Europe

U.K.

Germany

France

Spain

Italy

Russia

Nordic

Benelux

Rest of Europe

### APAC

China

Korea

Japan

India

Australia

Singapore

Taiwan

South East Asia

Rest of Asia-Pacific

### Middle East and Africa

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

UAE  
Turkey  
Saudi Arabia  
South Africa  
Egypt  
Nigeria  
Rest of MEA

LATAM

Brazil  
Mexico  
Argentina  
Chile  
Colombia  
Rest of LATAM

Reasons for Doing the Study:

This report is an update of an earlier (2023) Research study. Since the previous edition of this report was published, the Public Safety and Security market has continued to evolve. In particular, the overall market growth rates forecast in the previous edition now appear to have been too high, extending the time-line for the market's development. In order to give its readers, the most up-to-date and accurate assessment of future market opportunities.

If you have any special requirements, please let us know and we will offer you the report as you want.

## **Table of Contents:**

- 1 Executive Summary
- 2 Research Scope & Segmentation
  - 2.1 Research Objectives
  - 2.2 Limitations & Assumptions
  - 2.3 Market Scope & Segmentation
  - 2.4 Currency & Pricing Considered
- 3 Market Opportunity Assessment
  - 3.1 Emerging Regions / Countries
  - 3.2 Emerging Companies
  - 3.3 Emerging Applications / End Use
- 4 Market Trends
  - 4.1 Drivers
  - 4.2 Market Warning Factors
  - 4.3 Latest Macro Economic Indicators
  - 4.4 Geopolitical Impact
  - 4.5 Technology Factors
- 5 Market Assessment
  - 5.1 Porters Five Forces Analysis
  - 5.2 Value Chain Analysis

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## 6 Global Pressure Vessels Market Size Analysis

### 6.1 By Material

#### 6.1.1 Titanium

#### 6.1.2 Nickel and Nickel Alloys

#### 6.1.3 Tantalum

#### 6.1.4 Steel

#### 6.1.5 Carbon Steel

#### 6.1.6 Stainless Steel

#### 6.1.7 Others

### 6.2 By Product

#### 6.2.1 Boiler

#### 6.2.2 Nuclear Reactor

#### 6.2.3 Separator

#### 6.2.4 Others

### 6.3 By End-use

#### 6.3.1 Chemicals and Petrochemicals

#### 6.3.2 Oil and Gas

#### 6.3.3 Power Generation

#### 6.3.4 Others

## 7 North America Market Analysis

### 7.1 By Material

#### 7.1.1 Titanium

#### 7.1.2 Nickel and Nickel Alloys

#### 7.1.3 Tantalum

#### 7.1.4 Steel

#### 7.1.5 Carbon Steel

#### 7.1.6 Stainless Steel

#### 7.1.7 Others

### 7.2 By Product

#### 7.2.1 Boiler

#### 7.2.2 Nuclear Reactor

#### 7.2.3 Separator

#### 7.2.4 Others

### 7.3 By End-use

#### 7.3.1 Chemicals and Petrochemicals

#### 7.3.2 Oil and Gas

#### 7.3.3 Power Generation

#### 7.3.4 Others

#### 7.3 U.S.

#### 7.4 Canada

## 8 Europe Market Analysis

### 8.1 By Material

#### 8.1.1 Titanium

#### 8.1.2 Nickel and Nickel Alloys

#### 8.1.3 Tantalum

#### 8.1.4 Steel

#### 8.1.5 Carbon Steel

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.1.6 Stainless Steel
- 8.1.7 Others
- 8.2 By Product
  - 8.2.1 Boiler
  - 8.2.2 Nuclear Reactor
  - 8.2.3 Separator
  - 8.2.4 Others
- 8.3 By End-use
  - 8.3.1 Chemicals and Petrochemicals
  - 8.3.2 Oil and Gas
  - 8.3.3 Power Generation
  - 8.3.4 Others&nbsp;
- 8.3 U.K.
- 8.4 Germany
- 8.5 France
- 8.6 Spain
- 8.7 Italy
- 8.8 Russia
- 8.9 Nordic
- 8.10 Benelux
- 8.11 Rest of Europe
- 9 APAC Market Analysis
  - 9.1 By Material
    - 9.1.1 Titanium
    - 9.1.2 Nickel and Nickel Alloys
    - 9.1.3 Tantalum
    - 9.1.4 Steel
    - 9.1.5 Carbon Steel
    - 9.1.6 Stainless Steel
    - 9.1.7 Others
  - 9.2 By Product
    - 9.2.1 Boiler
    - 9.2.2 Nuclear Reactor
    - 9.2.3 Separator
    - 9.2.4 Others
  - 9.3 By End-use
    - 9.3.1 Chemicals and Petrochemicals
    - 9.3.2 Oil and Gas
    - 9.3.3 Power Generation
    - 9.3.4 Others&nbsp;
  - 9.3 China
  - 9.4 Korea
  - 9.5 Japan
  - 9.6 India
  - 9.7 Australia
  - 9.8 Singapore
  - 9.9 Taiwan

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.10 South East Asia
- 9.11 Rest of Asia-Pacific
- 10 Middle East and Africa Market Analysis
  - 10.1 By Material
    - 10.1.1 Titanium
    - 10.1.2 Nickel and Nickel Alloys
    - 10.1.3 Tantalum
    - 10.1.4 Steel
    - 10.1.5 Carbon Steel
    - 10.1.6 Stainless Steel
    - 10.1.7 Others
  - 10.2 By Product
    - 10.2.1 Boiler
    - 10.2.2 Nuclear Reactor
    - 10.2.3 Separator
    - 10.2.4 Others
  - 10.3 By End-use
    - 10.3.1 Chemicals and Petrochemicals
    - 10.3.2 Oil and Gas
    - 10.3.3 Power Generation
    - 10.3.4 Others&nbsp;
  - 10.3 UAE
  - 10.4 Turkey
  - 10.5 Saudi Arabia
  - 10.6 South Africa
  - 10.7 Egypt
  - 10.8 Nigeria
  - 10.9 Rest of MEA
- 11 LATAM Market Analysis
  - 11.1 By Material
    - 11.1.1 Titanium
    - 11.1.2 Nickel and Nickel Alloys
    - 11.1.3 Tantalum
    - 11.1.4 Steel
    - 11.1.5 Carbon Steel
    - 11.1.6 Stainless Steel
    - 11.1.7 Others
  - 11.2 By Product
    - 11.2.1 Boiler
    - 11.2.2 Nuclear Reactor
    - 11.2.3 Separator
    - 11.2.4 Others
  - 11.3 By End-use
    - 11.3.1 Chemicals and Petrochemicals
    - 11.3.2 Oil and Gas
    - 11.3.3 Power Generation
    - 11.3.4 Others&nbsp;

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 11.3 Brazil
- 11.4 Mexico
- 11.5 Argentina
- 11.6 Chile
- 11.7 Colombia
- 11.8 Rest of LATAM
- 12 Competitive Landscape
- 12.1 Global Pressure Vessels Market Share By Players
- 12.2 M & A Agreements & Collaboration Analysis
- 13 Market Players Assessment
- 13.1 American International Industries (GIGI)
- 13.1.1 Overview
- 13.1.2 Business Information
- 13.1.3 Revenue
- 13.1.4 ASP
- 13.1.5 Swot Analysis
- 13.1.6 Recent Developments
- 13.2 Babcock & Wilcox Enterprises, Inc.
- 13.3 Pressure Vessels (India)
- 13.4 MITSUBISHI HEAVY INDUSTRIES, LTD.
- 13.5 Samuel, Son & Co.
- 13.6 Alloy Products Corp.
- 13.7 &nbsp;
- 13.8 Doosan Corporation
- 13.9 Bharat Heavy Electricals Limited
- 13.10 LARSEN & TOUBRO LIMITED
- 13.11 MERSEN PROPERTY
- 13.12 Xylem
- 13.13 Tinita Engg Pvt. Ltd
- 13.14 WCR Inc.
- 14 Research Methodology
- 14.1 Research Data
- 14.1.1 Secondary Data
- 14.1.1.1 Major secondary sources
- 14.1.1.2 Key data from secondary sources
- 14.1.2 Primary Data
- 14.1.2.1 Key data from primary sources
- 14.1.2.2 Breakdown of primaries
- 14.1.3 Secondary And Primary Research
- 14.1.3.1 Key industry insights
- 14.2 Market Size Estimation
- 14.2.1 Bottom-Up Approach
- 14.2.2 Top-Down Approach
- 14.2.3 Market Projection
- 14.3 Research Assumptions
- 14.3.1 Assumptions
- 14.4 Limitations

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)



- 14.5 Risk Assessment
- 15 Appendix
  - 15.1 Discussion Guide
  - 15.2 Customization Options
  - 15.3 Related Reports
- 16 Disclaimer

**Pressure Vessels Market Size, Share & Trends Analysis Report By Material (Titanium, Nickel and Nickel Alloys, Tantalum, Steel, Carbon Steel, Stainless Steel, Others), By Product (Boiler, Nuclear Reactor, Separator, Others), By End-use (Chemicals and Petrochemicals, Oil and Gas, Power Generation, Others) and By Region(North America, Europe, APAC, Middle East and Africa, LATAM) Forecasts, 2024-2032**

Market Report | 2024-06-21 | 0 pages | Straits Research

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$4500.00
	Global Site License	\$5500.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ \*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2026-02-20

Signature



**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)