

## **Egypt Pre-Insulated Pipes Market Report and Forecast 2025-2034**

Market Report | 2025-07-14 | 100 pages | EMR Inc.

### **AVAILABLE LICENSES:**

- Single User License \$3599.00
- Five User License \$4249.00
- Corporate License \$5099.00

### **Report description:**

The Egypt pre-insulated pipes market size reached nearly USD 32.27 Million in 2024. The market is projected to grow at a CAGR of 11.20% between 2025 and 2034 to reach a value of around USD 93.29 Million by 2034.

### Key Trends in the Market

Pre-insulated pipes refer to piping systems which are broadly made up of three components, namely, carrier pipe, insulation material, and outer casing. These types of pipes are used to transport hot or chilled liquid or steam due to their excellent thermal insulation properties.

- Pre-insulated pipes are crucial in the oil and gas sector to transport oil, fluid, steam, and chemicals with minimal energy loss. The oil and gas sector is one of the most dynamic sectors in the country, which is expected to bolster the Egypt pre-insulated pipes market growth in the forecast period.

- Pre-insulated pipes can efficiently transport chilled and potable water owing to their energy efficiency. In this regard, the increasing implementation of district cooling systems in the country owing to their eco-friendly and cost benefits is boosting the usage of pre-insulated pipes.

- The growing expansion of several end-use sectors across Egypt, such as food processing and pharmaceutical, is further bolstering the application of pre-insulated pipes, owing to their excellent thermal insulation and smooth transportation properties.

### Market Segmentation

"Egypt Pre-Insulated Pipes Market Report and Forecast 2025-2034" offers a detailed analysis of the market based on the following segments:

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

tel. 0048 603 394 346 e-mail: support@scott's-international.com

www.scott's-international.com

## Breakup by Type

- Flexible Pre-Insulated Pipes
- Rigid Pre-Insulated Pipes

## Breakup by Layer

- Carrier Pipes
- Foaming/Insulation Layers
- Jacketing

## Breakup by Material

- Metals and Alloys
- Polymer

## Breakup by Medium

- Steam
- Water
- Others

## Breakup by End-Use

- District Heating and Cooling
- Oil and Gas
- Infrastructure and Utility

## Market Share by Type

Flexible pre-insulated pipes account for a significant portion of the Egypt pre-insulated pipes market share. These types of pipes are extremely energy efficient and sustainable as they lower overall heat loss.

In addition, these pipes are ideal for transporting hot water across residential and commercial structures, owing to their superior freeze protection properties. Hence, the demand for flexible pre-insulated pipes is likely to be bolstered by rising investments in residential and commercial construction projects across Egypt.

## Market Share by End Use

According to the Egypt pre-insulated pipes market analysis, the district heating and cooling sector accounts for a significant share. Due to high thermal capabilities and lightweight and flexible prefabrication operations offered by pre-insulated pipes, they are used in the expansion of district heating and cooling networks.

Over the forecast period, an increase in the renovation and expansion of district heating and cooling networks is anticipated to fuel the Egypt pre-insulated pipes market demand in the forecast period.

## Competitive Landscape

**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)

The comprehensive EMR report provides an in-depth assessment of the market based on the Porter's five forces model along with giving a SWOT analysis. The report gives a detailed analysis of the key players in the Egypt pre-insulated pipes market, covering their competitive landscape and latest developments like mergers, acquisitions, investments and expansion plans.

#### Thermaflex International

Thermaflex International is a company which manufactures sustainable insulation solutions that are corrosion-free, mechanically strong, and recyclable. It was founded in 1976 and is headquartered in Waalwijk, Netherlands.

#### Kingspan Group

Kingspan Group is a leading building material manufacturer which operates in different divisions, such as insulated panels, light and air, and roof and waterproofing, among others. It was established in 1966 and is headquartered in Kingscourt, Ireland.

#### Georg Fischer Piping Systems Ltd.

Georg Fischer Piping Systems Ltd. is a leading supplier of maintenance-free and durable piping systems aimed at various end-use sectors. It was established in 2007 and is headquartered in Schaffhausen, Switzerland.

Other Egypt pre-insulated pipes market players include Perma-Pipe International Holdings, Inc., Kuzeayboru Center, Interplast S.A., Aquatherm GmbH, Armacell, and Empower Logstor Insulated Pipe Systems, among others.

### **Table of Contents:**

- 1 Executive Summary
  - 1.1 Market Size 2024-2025
  - 1.2 Market Growth 2025(F)-2034(F)
  - 1.3 Key Demand Drivers
  - 1.4 Key Players and Competitive Structure
  - 1.5 Industry Best Practices
  - 1.6 Recent Trends and Developments
  - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
  - 2.1 Market Trends
  - 2.2 Key Verticals
  - 2.3 Key Regions
  - 2.4 Supplier Power
  - 2.5 Buyer Power
  - 2.6 Key Market Opportunities and Risks
  - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
  - 3.1 GDP Outlook
  - 3.2 GDP Per Capita Growth
  - 3.3 Inflation Trends
  - 3.4 Democracy Index

**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)

- 3.5 Gross Public Debt Ratios
- 3.6 Balance of Payment (BoP) Position
- 3.7 Population Outlook
- 3.8 Urbanisation Trends
- 4 Country Risk Profiles
  - 4.1 Country Risk
  - 4.2 Business Climate
- 5 Global Pre-Insulated Pipes Market Overview
  - 5.1 Key Industry Highlights
  - 5.2 Global Pre-Insulated Pipes Historical Market (2018-2024)
  - 5.3 Global Pre-Insulated Pipes Market Forecast (2025-2034)
  - 5.4 Global Pre-Insulated Pipes Market by Region
    - 5.4.1 North America
    - 5.4.2 Europe
    - 5.4.3 Asia Pacific
    - 5.4.4 Latin America
    - 5.4.5 Middle East and Africa
- 6 Egypt Pre-Insulated Pipes Market Overview
  - 6.1 Key Industry Highlights
  - 6.2 Egypt Pre-Insulated Pipes Historical Market (2018-2024)
  - 6.3 Egypt Pre-Insulated Pipes Market Forecast (2025-2034)
- 7 Egypt Pre-Insulated Pipes Market by Type
  - 7.1 Flexible Pre-Insulated Pipes
    - 7.1.1 Historical Trend (2018-2024)
    - 7.1.2 Forecast Trend (2025-2034)
  - 7.2 Rigid Pre-Insulated Pipes
    - 7.2.1 Historical Trend (2018-2024)
    - 7.2.2 Forecast Trend (2025-2034)
- 8 Egypt Pre-Insulated Pipes Market by Layer
  - 8.1 Carrier Pipes
    - 8.1.1 Historical Trend (2018-2024)
    - 8.1.2 Forecast Trend (2025-2034)
  - 8.2 Foaming/Insulation Layers
    - 8.2.1 Historical Trend (2018-2024)
    - 8.2.2 Forecast Trend (2025-2034)
  - 8.3 Jacketing
    - 8.3.1 Historical Trend (2018-2024)
    - 8.3.2 Forecast Trend (2025-2034)
- 9 Egypt Pre-Insulated Pipes Market by Material
  - 9.1 Metals and Alloys
    - 9.1.1 Historical Trend (2018-2024)
    - 9.1.2 Forecast Trend (2025-2034)
  - 9.2 Polymer
    - 9.2.1 Historical Trend (2018-2024)
    - 9.2.2 Forecast Trend (2025-2034)
- 10 Egypt Pre-Insulated Pipes Market by Medium
  - 10.1 Steam

**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)

- 10.1.1 Historical Trend (2018-2024)
- 10.1.2 Forecast Trend (2025-2034)
- 10.2 Water
  - 10.2.1 Historical Trend (2018-2024)
  - 10.2.2 Forecast Trend (2025-2034)
- 10.3 Others
- 11 Egypt Pre-Insulated Pipes Market by End-Use
  - 11.1 District Heating and Cooling
    - 11.1.1 Historical Trend (2018-2024)
    - 11.1.2 Forecast Trend (2025-2034)
  - 11.2 Oil and Gas
    - 11.2.1 Historical Trend (2018-2024)
    - 11.2.2 Forecast Trend (2025-2034)
  - 11.3 Infrastructure and Utility
    - 11.3.1 Historical Trend (2018-2024)
    - 11.3.2 Forecast Trend (2025-2034)
- 12 Market Dynamics
  - 12.1 SWOT Analysis
    - 12.1.1 Strengths
    - 12.1.2 Weaknesses
    - 12.1.3 Opportunities
    - 12.1.4 Threats
  - 12.2 Porter's Five Forces Analysis
    - 12.2.1 Supplier's Power
    - 12.2.2 Buyer's Power
    - 12.2.3 Threat of New Entrants
    - 12.2.4 Degree of Rivalry
    - 12.2.5 Threat of Substitutes
  - 12.3 Key Indicators for Demand
  - 12.4 Key Indicators for Price
- 13 Competitive Landscape
  - 13.1 Supplier Selection
  - 13.2 Key Global Players
  - 13.3 Key Regional Players
  - 13.4 Key Player Strategies
  - 13.5 Company Profiles
    - 13.5.1 Thermaflex International
      - 13.5.1.1 Company Overview
      - 13.5.1.2 Product Portfolio
      - 13.5.1.3 Demographic Reach and Achievements
      - 13.5.1.4 Certifications
    - 13.5.2 Kingspan Group
      - 13.5.2.1 Company Overview
      - 13.5.2.2 Product Portfolio
      - 13.5.2.3 Demographic Reach and Achievements
      - 13.5.2.4 Certifications
    - 13.5.3 Georg Fischer Piping Systems Ltd.

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

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

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

- 13.5.3.1 Company Overview
- 13.5.3.2 Product Portfolio
- 13.5.3.3 Demographic Reach and Achievements
- 13.5.3.4 Certifications
- 13.5.4 Perma-Pipe International Holdings, Inc.
- 13.5.4.1 Company Overview
- 13.5.4.2 Product Portfolio
- 13.5.4.3 Demographic Reach and Achievements
- 13.5.4.4 Certifications
- 13.5.5 Kuzeýboru Center
- 13.5.5.1 Company Overview
- 13.5.5.2 Product Portfolio
- 13.5.5.3 Demographic Reach and Achievements
- 13.5.5.4 Certifications
- 13.5.6 Interplast S.A.
- 13.5.6.1 Company Overview
- 13.5.6.2 Product Portfolio
- 13.5.6.3 Demographic Reach and Achievements
- 13.5.6.4 Certifications
- 13.5.7 Aquatherm GmbH
- 13.5.7.1 Company Overview
- 13.5.7.2 Product Portfolio
- 13.5.7.3 Demographic Reach and Achievements
- 13.5.7.4 Certifications
- 13.5.8 Armacell
- 13.5.8.1 Company Overview
- 13.5.8.2 Product Portfolio
- 13.5.8.3 Demographic Reach and Achievements
- 13.5.8.4 Certifications
- 13.5.9 Empower Logstor Insulated Pipe Systems
- 13.5.9.1 Company Overview
- 13.5.9.2 Product Portfolio
- 13.5.9.3 Demographic Reach and Achievements
- 13.5.9.4 Certifications
- 13.5.10 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)

**Egypt Pre-Insulated Pipes Market Report and Forecast 2025-2034**

Market Report | 2025-07-14 | 100 pages | EMR Inc.

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	\$3599.00
	Five User License	\$4249.00
	Corporate License	\$5099.00
		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"/>
		Date	<input type="text" value="2026-03-08"/>
		Signature	<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