

Global Nitrogen Rejection Units Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G1FC412985D1EN.html>

Date: November 2023

Pages: 145

Price: US\$ 4,480.00 (Single User License)

ID: G1FC412985D1EN

Abstracts

The global Nitrogen Rejection Units market size is expected to reach \$ 2650.5 million by 2029, rising at a market growth of 6.0% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Nitrogen Rejection Unit are Chart Industries, ConocoPhillips and Linde Engineering, which make up over 50%.

North America is the largest market, holding a share over 45%.

There are two types of technology used in the natural gas industry to remove nitrogen from natural gas streams, including Warm Nitrogen Rejection Units and Cold Nitrogen Rejection Units. The leading type is Cold Nitrogen Rejection Unit, with a market share over 70%.

In terms of application, Nitrogen Rejection Unit is mainly used in raw natural gas and renewable natural gas. The largest segment is renewable natural gas, accounting for nearly 70%.

Nitrogen Rejection Unit (NRU) separates and vents Nitrogen (N₂) to the atmosphere, while returning recovered hydrocarbon streams to the main liquefaction process or routing to fuel.

A Nitrogen Rejection Unit (NRU) is a critical piece of infrastructure in natural gas processing. It is used to remove nitrogen from natural gas to meet pipeline specifications or to improve the heating value of the gas. Most pipeline standards require that natural gas contain less than 4% nitrogen. High-nitrogen natural gas is essentially stranded, as it cannot feasibly be transported through pipelines to market. If

there is too much nitrogen present in a pipeline, there is a danger of vapor lock or poor combustion. Nitrogen is non-combustible and dilutes the heating value of natural gas, so its removal increases the quality and value of the gas.

This report studies the global Nitrogen Rejection Units production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nitrogen Rejection Units, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nitrogen Rejection Units that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nitrogen Rejection Units total production and demand, 2018-2029, (Units)

Global Nitrogen Rejection Units total production value, 2018-2029, (USD Million)

Global Nitrogen Rejection Units production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Nitrogen Rejection Units consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Nitrogen Rejection Units domestic production, consumption, key domestic manufacturers and share

Global Nitrogen Rejection Units production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Nitrogen Rejection Units production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Nitrogen Rejection Units production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Nitrogen Rejection Units market based on the following parameters – company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chart Industries, ConocoPhillips, Linde Engineering, Air Liquide, Honeywell, Bechtel, Saulsbury Industries, Costain and Ecospray, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nitrogen Rejection Units market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (M US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Nitrogen Rejection Units Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nitrogen Rejection Units Market, Segmentation by Type

Warm NRU

Cold NRU

Global Nitrogen Rejection Units Market, Segmentation by Application

Raw Natural Gas

Renewable Natural Gas

Companies Profiled:

Chart Industries

ConocoPhillips

Linde Engineering

Air Liquide

Honeywell

Bechtel

Saulsbury Industries

Costain

Ecospray

BCCK

Membrane Technology and Research

Zechstein Midstream

GI Dynamics

Sep-Pro Systems

Azota Gas Processing

Key Questions Answered

1. How big is the global Nitrogen Rejection Units market?
2. What is the demand of the global Nitrogen Rejection Units market?
3. What is the year over year growth of the global Nitrogen Rejection Units market?
4. What is the production and production value of the global Nitrogen Rejection Units market?
5. Who are the key producers in the global Nitrogen Rejection Units market?

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