

Global Automatic Mine Water Supply Self-Rescue Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automatic Mine Water Supply Self-Rescue Device market size is expected to reach \$ 10.34 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

The automatic mine water supply self-rescue device is an emergency rescue terminal designed for fixed installation near mining faces, escape routes, personnel gathering points, and emergency refuge facilities in coal mines or underground metal and non-metal mines. Connected to the mine's water supply network, it provides a continuous supply of potable water to personnel trapped after a disaster through mechanisms such as water storage, automatic replenishment, pressure reduction and stabilization, filtration and purification, and multi-outlet distribution. The "automatic" variant typically incorporates a buffer storage tank alongside mechanical systems for automatic replenishment, liquid level maintenance, or pressure regulation, allowing it to function using the pipeline network's static pressure and stored water even during power outages. These devices are primarily deployed at coal mining and tunneling faces, shaft-bottom stations, haulage roadways, pump rooms, substations, assembly points for personnel evacuating after blasting, long blind headings, and refuge chambers. The upstream supply chain primarily comprises stainless steel and carbon steel plates, copper and brass valves, pressure-reducing valves, pressure gauges, PP cotton filters, activated carbon, ultrafiltration membranes, plastic filter housings, rubber or food-grade hoses, seals, and fasteners. Midstream activities include sheet metal welding for the enclosure, design of piping and distribution systems, assembly of filtration components, pressure and flow calibration, airtightness and watertightness testing, water quality verification, and final product delivery. Downstream customers include coal mines and underground mines.

Report Scope

This report studies the global Automatic Mine Water Supply Self-Rescue Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Mine Water Supply Self-Rescue Device and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automatic Mine Water Supply Self-Rescue Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Mine Water Supply Self-Rescue Device total production and demand, 2021-2032, (Units)

Global Automatic Mine Water Supply Self-Rescue Device total production value, 2021-2032, (USD Million)

Global Automatic Mine Water Supply Self-Rescue Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automatic Mine Water Supply Self-Rescue Device consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automatic Mine Water Supply Self-Rescue Device domestic production, consumption, key domestic manufacturers and share

Global Automatic Mine Water Supply Self-Rescue Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automatic Mine Water Supply Self-Rescue Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automatic Mine Water Supply Self-Rescue Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automatic Mine Water Supply Self-Rescue Device 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 Shaanxi ASTTAR Explosion-Proof Safety Technology, Zhejiang Zhongkuang Explosion-Proof Technology, Zhejiang Zheng'an Explosion-proof Electrical, Jinan Jiahong Technology, Shaanxi Huazhong Coal Mine Equipment, Tanke Qingchuang Energy Technology (Xuzhou), Shandong Ruinachuang Machinery Equipment, Hebi Yongcheng Mining Equipment Manufacturing, Shandong Dongda Electromechanical, Funing Yongxing Mine Ventilation Equipment Factory, 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 Automatic Mine Water Supply Self-Rescue Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automatic Mine Water Supply Self-Rescue Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Automatic Mine Water Supply Self-Rescue Device Market, Segmentation by Type:

Automatic Refill Type (Float Valve or Mechanical Valve)

Pressure-Balanced Automatic Supply Type

Intelligent Monitoring Type

Global Automatic Mine Water Supply Self-Rescue Device Market, Segmentation by Installation Method:

Wall-Mounted Box Type

Pipeline Junction Type

Integrated Refuge Chamber Type

Global Automatic Mine Water Supply Self-Rescue Device Market, Segmentation by Application:

Coal Mine

Underground Metal and Non-Metal Mines

Companies Profiled:

Shaanxi ASTTAR Explosion-Proof Safety Technology

Zhejiang Zhongkuang Explosion-Proof Technology

Zhejiang Zheng'an Explosion-proof Electrical

Jinan Jiahong Technology

Shaanxi Huazhong Coal Mine Equipment

Tanke Qingchuang Energy Technology (Xuzhou)

Shandong Ruinachuang Machinery Equipment

Hebi Yongcheng Mining Equipment Manufacturing

Shandong Dongda Electromechanical

Funing Yongxing Mine Ventilation Equipment Factory

Shandong Zhongkuang Heavy Industry Machinery Group

Key Questions Answered

1. How big is the global Automatic Mine Water Supply Self-Rescue Device market?
2. What is the demand of the global Automatic Mine Water Supply Self-Rescue Device market?
3. What is the year over year growth of the global Automatic Mine Water Supply Self-Rescue Device market?
4. What is the total value of the global Automatic Mine Water Supply Self-Rescue

Device market?

5. Who are the Major Players in the global Automatic Mine Water Supply Self-Rescue Device market?

6. What are the growth factors driving the market demand?

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