

Global Personal Fall-Arrest Self-Rescue Descent Device Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0CCE6F47681EN.html>

Date: June 2026

Pages: 231

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

ID: G0CCE6F47681EN

Abstracts

The global Personal Fall-Arrest Self-Rescue Descent Device market size is expected to reach \$ 264 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

A Personal Fall-Arrest Self-Rescue Descent Device refers to a personal or compact portable rescue device used in work-at-height, vertical rescue, industrial maintenance, wind turbine towers, telecom and power towers, cableway systems, firefighting and emergency response scenarios. The device enables a suspended or trapped worker to descend under control, perform self-rescue, be lifted and then lowered by a rescuer, or be rescued through a remotely attached rescue kit. Typical systems include an integrated rescue harness module, automatic constant-speed descender, rescue descender with lifting function, self-braking manual descender, pre-assembled pick-off rescue kit, and firefighter escape descender. Key technical parameters include rated load, descent speed control, braking reliability, heat dissipation, two-person rescue load, rope compatibility, anti-panic or anti-misuse features, reusability, and compliance with applicable standards such as EN 341, ANSI/ASSE Z359.4, CSA, NFPA or equivalent regional rules.

Based on our research, this market should be understood as a narrow but safety-critical segment within work-at-height personal protective equipment, rather than a broad category of emergency beacons, consumer rescue gadgets, or general fall protection products. The core value proposition is to provide an immediate descent, self-rescue, or assisted-rescue capability after a worker has fallen and is left suspended, trapped, or unable to return to a safe platform. Regulatory expectations around prompt rescue, together with established rescue descender standards, have gradually moved the

market from a purely rescue-team-led response model toward on-site, pre-planned, worker-level rescue readiness. This supports demand for integrated PRD harnesses, automatic controlled-descent devices, rescue descenders with lifting functions, and pre-assembled pick-off rescue kits.

Demand growth is mainly driven by wind power operations and maintenance, telecom and power tower work, construction and industrial maintenance, rope access, cableway rescue, firefighting, and professional emergency response. The wind sector is particularly important because higher towers, remote sites, and multi-person rescue requirements favor automatic or bidirectional descent devices with certified rescue performance. Industrial and construction applications often rely on rescue kits and controlled descent systems that can be deployed by trained site personnel. Fire and emergency response applications require compact, robust, and highly reliable escape or descent devices. Overall growth is expected to be steady rather than explosive, driven by compliance, replacement, training penetration, and improved rescue planning.

From a product roadmap perspective, the industry is moving from stand-alone manual descenders toward integrated and application-specific rescue systems. Automatic constant-speed descent, lift-and-lower rescue capability, anti-panic control, two-person rescue load, pre-rigged kits, and compatibility with established rope rescue systems are becoming important differentiators. Large PPE companies benefit from installed customer bases and enterprise safety procurement channels, while specialist rescue brands compete through technical performance, certification depth, and credibility among trained users. The key substitution risks come from engineered rescue platforms, aerial work platforms, outsourced rescue services, and electronic alerting devices, but these alternatives usually complement rather than fully replace personal descent rescue devices.

This report studies the global Personal Fall-Arrest Self-Rescue Descent Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Personal Fall-Arrest Self-Rescue Descent 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 Personal Fall-Arrest Self-Rescue Descent Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Personal Fall-Arrest Self-Rescue Descent Device total production and demand, 2021-2032, (Units)

Global Personal Fall-Arrest Self-Rescue Descent Device total production value, 2021-2032, (USD Million)

Global Personal Fall-Arrest Self-Rescue Descent Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Personal Fall-Arrest Self-Rescue Descent Device consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Personal Fall-Arrest Self-Rescue Descent Device domestic production, consumption, key domestic manufacturers and share

Global Personal Fall-Arrest Self-Rescue Descent Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Personal Fall-Arrest Self-Rescue Descent Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Personal Fall-Arrest Self-Rescue Descent Device production by Sale Channel, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Personal Fall-Arrest Self-Rescue Descent 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 3M Company, Protective Industrial Products, Inc., MSA Safety Incorporated, Bergman & Beving AB, Petzl, SKYLOTEC GmbH, Tractel Group, SpanSet Group, Guardian Fall Protection, FallTech, 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 Personal Fall-Arrest Self-Rescue Descent 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 Sale Channel. 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 Personal Fall-Arrest Self-Rescue Descent Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Personal Fall-Arrest Self-Rescue Descent Device Market, Segmentation by Type:

Automatic Controlled Descent Device

Manual Self-Braking Descender

Other

Global Personal Fall-Arrest Self-Rescue Descent Device Market, Segmentation by Application:

Construction and Rooftop Work

Rope Access and Technical Rescue

Cableway and Adventure Park Rescue

Other

Global Personal Fall-Arrest Self-Rescue Descent Device Market, Segmentation by Certification Framework:

EN 341 / EN 1496

ANSI/ASSE Z359.4

CSA Z259

NFPA Escape / Rescue

Other

Global Personal Fall-Arrest Self-Rescue Descent Device Market, Segmentation by Sale Channel:

Online Sales

Offline Sales

Companies Profiled:

3M Company

Protective Industrial Products, Inc.

MSA Safety Incorporated

Bergman & Beving AB

Petzl

SKYLOTEC GmbH

Tractel Group

SpanSet Group

Guardian Fall Protection

FallTech

CMC Rescue, Inc.

IKAR GmbH

EDELRID GmbH & Co. KG

Delta Plus Group

Singing Rock s.r.o.

3S Industry

Safewaze, Inc.

FrenchCreek Fall Safety

Aludesign S.p.A.

C.A.M.P. S.p.A.

KStrong

ABS Safety GmbH

heightec

ISC Wales

Mittelman Sicherheitstechnik GmbH & Co. KG

KONG S.p.A.

TAZ 3D

HONOR Safety & Consultancy

Sterling Rope Company, Inc.

Rock Exotica LLC

Mingpin Hardware Company

Key Questions Answered:

1. How big is the global Personal Fall-Arrest Self-Rescue Descent Device market?
2. What is the demand of the global Personal Fall-Arrest Self-Rescue Descent Device market?
3. What is the year over year growth of the global Personal Fall-Arrest Self-Rescue Descent Device market?
4. What is the production and production value of the global Personal Fall-Arrest Self-Rescue Descent Device market?
5. Who are the key producers in the global Personal Fall-Arrest Self-Rescue Descent Device market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Personal Fall-Arrest Self-Rescue Descent Device Introduction
- 1.2 World Personal Fall-Arrest Self-Rescue Descent Device Supply & Forecast
 - 1.2.1 World Personal Fall-Arrest Self-Rescue Descent Device Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032)
 - 1.2.3 World Personal Fall-Arrest Self-Rescue Descent Device Pricing Trends (2021-2032)
- 1.3 World Personal Fall-Arrest Self-Rescue Descent Device Production by Region (Based on Production Site)
 - 1.3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Region (2021-2032)
 - 1.3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production by Region (2021-2032)
 - 1.3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Region (2021-2032)
 - 1.3.4 North America Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032)
 - 1.3.5 Europe Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032)
 - 1.3.6 China Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032)
 - 1.3.7 Japan Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Personal Fall-Arrest Self-Rescue Descent Device Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Personal Fall-Arrest Self-Rescue Descent Device Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Personal Fall-Arrest Self-Rescue Descent Device Demand (2021-2032)
- 2.2 World Personal Fall-Arrest Self-Rescue Descent Device Consumption by Region
 - 2.2.1 World Personal Fall-Arrest Self-Rescue Descent Device Consumption by Region (2021-2026)
 - 2.2.2 World Personal Fall-Arrest Self-Rescue Descent Device Consumption Forecast by Region (2027-2032)
- 2.3 United States Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)

- 2.4 China Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)
- 2.5 Europe Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)
- 2.6 Japan Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)
- 2.7 South Korea Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)
- 2.8 ASEAN Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)
- 2.9 India Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Manufacturer (2021-2026)
- 3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production by Manufacturer (2021-2026)
- 3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Manufacturer (2021-2026)
- 3.4 Personal Fall-Arrest Self-Rescue Descent Device Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Personal Fall-Arrest Self-Rescue Descent Device Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Personal Fall-Arrest Self-Rescue Descent Device in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Personal Fall-Arrest Self-Rescue Descent Device in 2025
- 3.6 Personal Fall-Arrest Self-Rescue Descent Device Market: Overall Company Footprint Analysis
 - 3.6.1 Personal Fall-Arrest Self-Rescue Descent Device Market: Region Footprint
 - 3.6.2 Personal Fall-Arrest Self-Rescue Descent Device Market: Company Product Type Footprint
 - 3.6.3 Personal Fall-Arrest Self-Rescue Descent Device Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Value Comparison

4.1.1 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Comparison

4.2.1 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Consumption Comparison

4.3.1 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Personal Fall-Arrest Self-Rescue Descent Device
Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Personal Fall-Arrest Self-Rescue Descent Device
Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Personal Fall-Arrest Self-Rescue Descent Device
Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent
Device Production Value (2021-2026)

4.4.3 United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent
Device Production (2021-2026)

4.5 China Based Personal Fall-Arrest Self-Rescue Descent Device Manufacturers and
Market Share

4.5.1 China Based Personal Fall-Arrest Self-Rescue Descent Device Manufacturers,
Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device
Production Value (2021-2026)

4.5.3 China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device
Production (2021-2026)

4.6 Rest of World Based Personal Fall-Arrest Self-Rescue Descent Device
Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Personal Fall-Arrest Self-Rescue Descent Device

Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Personal Fall-Arrest Self-Rescue Descent Device Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Automatic Controlled Descent Device

5.2.2 Manual Self-Braking Descender

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production by Type (2021-2032)

5.3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Type (2021-2032)

5.3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Personal Fall-Arrest Self-Rescue Descent Device Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Construction and Rooftop Work

6.2.2 Rope Access and Technical Rescue

6.2.3 Cableway and Adventure Park Rescue

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production by Application (2021-2032)

6.3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Application (2021-2032)

6.3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Application (2021-2032)

7 MARKET ANALYSIS BY CERTIFICATION FRAMEWORK

7.1 World Personal Fall-Arrest Self-Rescue Descent Device Market Size Overview by Certification Framework: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Certification Framework

7.2.1 EN 341 / EN 1496

7.2.2 ANSI/ASSE Z359.4

7.2.3 CSA Z259

7.2.4 NFPA Escape / Rescue

7.2.5 Other

7.3 Market Segment by Certification Framework

7.3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production by Certification Framework (2021-2032)

7.3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Certification Framework (2021-2032)

7.3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Certification Framework (2021-2032)

8 MARKET ANALYSIS BY SALE CHANNEL

8.1 World Personal Fall-Arrest Self-Rescue Descent Device Market Size Overview by Sale Channel: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Sale Channel

8.2.1 Online Sales

8.2.2 Offline Sales

8.3 Market Segment by Sale Channel

8.3.1 World Personal Fall-Arrest Self-Rescue Descent Device Production by Sale Channel (2021-2032)

8.3.2 World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Sale Channel (2021-2032)

8.3.3 World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Sale Channel (2021-2032)

9 COMPANY PROFILES

9.1 3M Company

9.1.1 3M Company Details

9.1.2 3M Company Major Business

9.1.3 3M Company Personal Fall-Arrest Self-Rescue Descent Device Product and

Services

9.1.4 3M Company Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 3M Company Recent Developments/Updates

9.1.6 3M Company Competitive Strengths & Weaknesses

9.2 Protective Industrial Products, Inc.

9.2.1 Protective Industrial Products, Inc. Details

9.2.2 Protective Industrial Products, Inc. Major Business

9.2.3 Protective Industrial Products, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.2.4 Protective Industrial Products, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Protective Industrial Products, Inc. Recent Developments/Updates

9.2.6 Protective Industrial Products, Inc. Competitive Strengths & Weaknesses

9.3 MSA Safety Incorporated

9.3.1 MSA Safety Incorporated Details

9.3.2 MSA Safety Incorporated Major Business

9.3.3 MSA Safety Incorporated Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.3.4 MSA Safety Incorporated Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 MSA Safety Incorporated Recent Developments/Updates

9.3.6 MSA Safety Incorporated Competitive Strengths & Weaknesses

9.4 Bergman & Beving AB

9.4.1 Bergman & Beving AB Details

9.4.2 Bergman & Beving AB Major Business

9.4.3 Bergman & Beving AB Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.4.4 Bergman & Beving AB Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Bergman & Beving AB Recent Developments/Updates

9.4.6 Bergman & Beving AB Competitive Strengths & Weaknesses

9.5 Petzl

9.5.1 Petzl Details

9.5.2 Petzl Major Business

9.5.3 Petzl Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.5.4 Petzl Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Petzl Recent Developments/Updates

9.5.6 Petzl Competitive Strengths & Weaknesses

9.6 SKYLOTEC GmbH

9.6.1 SKYLOTEC GmbH Details

9.6.2 SKYLOTEC GmbH Major Business

9.6.3 SKYLOTEC GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.6.4 SKYLOTEC GmbH Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 SKYLOTEC GmbH Recent Developments/Updates

9.6.6 SKYLOTEC GmbH Competitive Strengths & Weaknesses

9.7 Tractel Group

9.7.1 Tractel Group Details

9.7.2 Tractel Group Major Business

9.7.3 Tractel Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.7.4 Tractel Group Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Tractel Group Recent Developments/Updates

9.7.6 Tractel Group Competitive Strengths & Weaknesses

9.8 SpanSet Group

9.8.1 SpanSet Group Details

9.8.2 SpanSet Group Major Business

9.8.3 SpanSet Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.8.4 SpanSet Group Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 SpanSet Group Recent Developments/Updates

9.8.6 SpanSet Group Competitive Strengths & Weaknesses

9.9 Guardian Fall Protection

9.9.1 Guardian Fall Protection Details

9.9.2 Guardian Fall Protection Major Business

9.9.3 Guardian Fall Protection Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.9.4 Guardian Fall Protection Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Guardian Fall Protection Recent Developments/Updates

9.9.6 Guardian Fall Protection Competitive Strengths & Weaknesses

9.10 FallTech

9.10.1 FallTech Details

- 9.10.2 FallTech Major Business
- 9.10.3 FallTech Personal Fall-Arrest Self-Rescue Descent Device Product and Services
- 9.10.4 FallTech Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 FallTech Recent Developments/Updates
- 9.10.6 FallTech Competitive Strengths & Weaknesses
- 9.11 CMC Rescue, Inc.
- 9.11.1 CMC Rescue, Inc. Details
- 9.11.2 CMC Rescue, Inc. Major Business
- 9.11.3 CMC Rescue, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services
- 9.11.4 CMC Rescue, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 CMC Rescue, Inc. Recent Developments/Updates
- 9.11.6 CMC Rescue, Inc. Competitive Strengths & Weaknesses
- 9.12 IKAR GmbH
- 9.12.1 IKAR GmbH Details
- 9.12.2 IKAR GmbH Major Business
- 9.12.3 IKAR GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services
- 9.12.4 IKAR GmbH Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 IKAR GmbH Recent Developments/Updates
- 9.12.6 IKAR GmbH Competitive Strengths & Weaknesses
- 9.13 EDELRID GmbH & Co. KG
- 9.13.1 EDELRID GmbH & Co. KG Details
- 9.13.2 EDELRID GmbH & Co. KG Major Business
- 9.13.3 EDELRID GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Product and Services
- 9.13.4 EDELRID GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 EDELRID GmbH & Co. KG Recent Developments/Updates
- 9.13.6 EDELRID GmbH & Co. KG Competitive Strengths & Weaknesses
- 9.14 Delta Plus Group
- 9.14.1 Delta Plus Group Details
- 9.14.2 Delta Plus Group Major Business
- 9.14.3 Delta Plus Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services
- 9.14.4 Delta Plus Group Personal Fall-Arrest Self-Rescue Descent Device Production,

Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Delta Plus Group Recent Developments/Updates

9.14.6 Delta Plus Group Competitive Strengths & Weaknesses

9.15 Singing Rock s.r.o.

9.15.1 Singing Rock s.r.o. Details

9.15.2 Singing Rock s.r.o. Major Business

9.15.3 Singing Rock s.r.o. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.15.4 Singing Rock s.r.o. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Singing Rock s.r.o. Recent Developments/Updates

9.15.6 Singing Rock s.r.o. Competitive Strengths & Weaknesses

9.16 3S Industry

9.16.1 3S Industry Details

9.16.2 3S Industry Major Business

9.16.3 3S Industry Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.16.4 3S Industry Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 3S Industry Recent Developments/Updates

9.16.6 3S Industry Competitive Strengths & Weaknesses

9.17 Safewaze, Inc.

9.17.1 Safewaze, Inc. Details

9.17.2 Safewaze, Inc. Major Business

9.17.3 Safewaze, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.17.4 Safewaze, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Safewaze, Inc. Recent Developments/Updates

9.17.6 Safewaze, Inc. Competitive Strengths & Weaknesses

9.18 FrenchCreek Fall Safety

9.18.1 FrenchCreek Fall Safety Details

9.18.2 FrenchCreek Fall Safety Major Business

9.18.3 FrenchCreek Fall Safety Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.18.4 FrenchCreek Fall Safety Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 FrenchCreek Fall Safety Recent Developments/Updates

9.18.6 FrenchCreek Fall Safety Competitive Strengths & Weaknesses

9.19 Aludesign S.p.A.

9.19.1 Aludesign S.p.A. Details

9.19.2 Aludesign S.p.A. Major Business

9.19.3 Aludesign S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.19.4 Aludesign S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Aludesign S.p.A. Recent Developments/Updates

9.19.6 Aludesign S.p.A. Competitive Strengths & Weaknesses

9.20 C.A.M.P. S.p.A.

9.20.1 C.A.M.P. S.p.A. Details

9.20.2 C.A.M.P. S.p.A. Major Business

9.20.3 C.A.M.P. S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.20.4 C.A.M.P. S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 C.A.M.P. S.p.A. Recent Developments/Updates

9.20.6 C.A.M.P. S.p.A. Competitive Strengths & Weaknesses

9.21 KStrong

9.21.1 KStrong Details

9.21.2 KStrong Major Business

9.21.3 KStrong Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.21.4 KStrong Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 KStrong Recent Developments/Updates

9.21.6 KStrong Competitive Strengths & Weaknesses

9.22 ABS Safety GmbH

9.22.1 ABS Safety GmbH Details

9.22.2 ABS Safety GmbH Major Business

9.22.3 ABS Safety GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services

9.22.4 ABS Safety GmbH Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 ABS Safety GmbH Recent Developments/Updates

9.22.6 ABS Safety GmbH Competitive Strengths & Weaknesses

9.23 heightec

9.23.1 heightec Details

9.23.2 heightec Major Business

9.23.3 heightec Personal Fall-Arrest Self-Rescue Descent Device Product and Services

- 9.23.4 heightec Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.23.5 heightec Recent Developments/Updates
- 9.23.6 heightec Competitive Strengths & Weaknesses
- 9.24 ISC Wales
 - 9.24.1 ISC Wales Details
 - 9.24.2 ISC Wales Major Business
 - 9.24.3 ISC Wales Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.24.4 ISC Wales Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.24.5 ISC Wales Recent Developments/Updates
 - 9.24.6 ISC Wales Competitive Strengths & Weaknesses
- 9.25 Mittelmann Sicherheitstechnik GmbH & Co. KG
 - 9.25.1 Mittelmann Sicherheitstechnik GmbH & Co. KG Details
 - 9.25.2 Mittelmann Sicherheitstechnik GmbH & Co. KG Major Business
 - 9.25.3 Mittelmann Sicherheitstechnik GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.25.4 Mittelmann Sicherheitstechnik GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Mittelmann Sicherheitstechnik GmbH & Co. KG Recent Developments/Updates
 - 9.25.6 Mittelmann Sicherheitstechnik GmbH & Co. KG Competitive Strengths & Weaknesses
- 9.26 KONG S.p.A.
 - 9.26.1 KONG S.p.A. Details
 - 9.26.2 KONG S.p.A. Major Business
 - 9.26.3 KONG S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.26.4 KONG S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 KONG S.p.A. Recent Developments/Updates
 - 9.26.6 KONG S.p.A. Competitive Strengths & Weaknesses
- 9.27 TAZ 3D
 - 9.27.1 TAZ 3D Details
 - 9.27.2 TAZ 3D Major Business
 - 9.27.3 TAZ 3D Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.27.4 TAZ 3D Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.27.5 TAZ 3D Recent Developments/Updates

- 9.27.6 TAZ 3D Competitive Strengths & Weaknesses
- 9.28 HONOR Safety & Consultancy
 - 9.28.1 HONOR Safety & Consultancy Details
 - 9.28.2 HONOR Safety & Consultancy Major Business
 - 9.28.3 HONOR Safety & Consultancy Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.28.4 HONOR Safety & Consultancy Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.28.5 HONOR Safety & Consultancy Recent Developments/Updates
 - 9.28.6 HONOR Safety & Consultancy Competitive Strengths & Weaknesses
- 9.29 Sterling Rope Company, Inc.
 - 9.29.1 Sterling Rope Company, Inc. Details
 - 9.29.2 Sterling Rope Company, Inc. Major Business
 - 9.29.3 Sterling Rope Company, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.29.4 Sterling Rope Company, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.29.5 Sterling Rope Company, Inc. Recent Developments/Updates
 - 9.29.6 Sterling Rope Company, Inc. Competitive Strengths & Weaknesses
- 9.30 Rock Exotica LLC
 - 9.30.1 Rock Exotica LLC Details
 - 9.30.2 Rock Exotica LLC Major Business
 - 9.30.3 Rock Exotica LLC Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.30.4 Rock Exotica LLC Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.30.5 Rock Exotica LLC Recent Developments/Updates
 - 9.30.6 Rock Exotica LLC Competitive Strengths & Weaknesses
- 9.31 Mingpin Hardware Company
 - 9.31.1 Mingpin Hardware Company Details
 - 9.31.2 Mingpin Hardware Company Major Business
 - 9.31.3 Mingpin Hardware Company Personal Fall-Arrest Self-Rescue Descent Device Product and Services
 - 9.31.4 Mingpin Hardware Company Personal Fall-Arrest Self-Rescue Descent Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.31.5 Mingpin Hardware Company Recent Developments/Updates
 - 9.31.6 Mingpin Hardware Company Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Personal Fall-Arrest Self-Rescue Descent Device Industry Chain
- 10.2 Personal Fall-Arrest Self-Rescue Descent Device Upstream Analysis
 - 10.2.1 Personal Fall-Arrest Self-Rescue Descent Device Core Raw Materials
 - 10.2.2 Main Manufacturers of Personal Fall-Arrest Self-Rescue Descent Device Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Personal Fall-Arrest Self-Rescue Descent Device Production Mode
- 10.6 Personal Fall-Arrest Self-Rescue Descent Device Procurement Model
- 10.7 Personal Fall-Arrest Self-Rescue Descent Device Industry Sales Model and Sales Channels
 - 10.7.1 Personal Fall-Arrest Self-Rescue Descent Device Sales Model
 - 10.7.2 Personal Fall-Arrest Self-Rescue Descent Device Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Region (2021-2026) & (USD Million)

Table 3. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Region (2027-2032) & (USD Million)

Table 4. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Region (2021-2026)

Table 5. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Region (2027-2032)

Table 6. World Personal Fall-Arrest Self-Rescue Descent Device Production by Region (2021-2026) & (Units)

Table 7. World Personal Fall-Arrest Self-Rescue Descent Device Production by Region (2027-2032) & (Units)

Table 8. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Region (2021-2026)

Table 9. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Region (2027-2032)

Table 10. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Personal Fall-Arrest Self-Rescue Descent Device Major Market Trends

Table 13. World Personal Fall-Arrest Self-Rescue Descent Device Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Personal Fall-Arrest Self-Rescue Descent Device Consumption by Region (2021-2026) & (Units)

Table 15. World Personal Fall-Arrest Self-Rescue Descent Device Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Personal Fall-Arrest Self-Rescue Descent Device Producers in 2025

Table 18. World Personal Fall-Arrest Self-Rescue Descent Device Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Personal Fall-Arrest Self-Rescue Descent Device Producers in 2025

Table 20. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Personal Fall-Arrest Self-Rescue Descent Device Company Evaluation Quadrant

Table 22. World Personal Fall-Arrest Self-Rescue Descent Device Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Personal Fall-Arrest Self-Rescue Descent Device Production Site of Key Manufacturer

Table 24. Personal Fall-Arrest Self-Rescue Descent Device Market: Company Product Type Footprint

Table 25. Personal Fall-Arrest Self-Rescue Descent Device Market: Company Product Application Footprint

Table 26. Personal Fall-Arrest Self-Rescue Descent Device Competitive Factors

Table 27. Personal Fall-Arrest Self-Rescue Descent Device New Entrant and Capacity Expansion Plans

Table 28. Personal Fall-Arrest Self-Rescue Descent Device Mergers & Acquisitions Activity

Table 29. United States VS China Personal Fall-Arrest Self-Rescue Descent Device Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Personal Fall-Arrest Self-Rescue Descent Device Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Personal Fall-Arrest Self-Rescue Descent Device Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Personal Fall-Arrest Self-Rescue Descent Device Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share (2021-2026)

Table 37. China Based Personal Fall-Arrest Self-Rescue Descent Device Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share (2021-2026)

Table 42. Rest of World Based Personal Fall-Arrest Self-Rescue Descent Device Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share (2021-2026)

Table 47. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Personal Fall-Arrest Self-Rescue Descent Device Production by Type (2021-2026) & (Units)

Table 49. World Personal Fall-Arrest Self-Rescue Descent Device Production by Type (2027-2032) & (Units)

Table 50. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Type (2021-2026) & (USD Million)

Table 51. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Type (2027-2032) & (USD Million)

Table 52. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Personal Fall-Arrest Self-Rescue Descent Device Production by Application (2021-2026) & (Units)

Table 56. World Personal Fall-Arrest Self-Rescue Descent Device Production by Application (2027-2032) & (Units)

Table 57. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Application (2021-2026) & (USD Million)

Table 58. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by

Application (2027-2032) & (USD Million)

Table 59. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Application (2021-2026) & (US\$/Unit)

Table 60. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Application (2027-2032) & (US\$/Unit)

Table 61. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Certification Framework, (USD Million), 2021 & 2025 & 2032

Table 62. World Personal Fall-Arrest Self-Rescue Descent Device Production by Certification Framework (2021-2026) & (Units)

Table 63. World Personal Fall-Arrest Self-Rescue Descent Device Production by Certification Framework (2027-2032) & (Units)

Table 64. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Certification Framework (2021-2026) & (USD Million)

Table 65. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Certification Framework (2027-2032) & (USD Million)

Table 66. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Certification Framework (2021-2026) & (US\$/Unit)

Table 67. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Certification Framework (2027-2032) & (US\$/Unit)

Table 68. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Sale Channel, (USD Million), 2021 & 2025 & 2032

Table 69. World Personal Fall-Arrest Self-Rescue Descent Device Production by Sale Channel (2021-2026) & (Units)

Table 70. World Personal Fall-Arrest Self-Rescue Descent Device Production by Sale Channel (2027-2032) & (Units)

Table 71. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Sale Channel (2021-2026) & (USD Million)

Table 72. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Sale Channel (2027-2032) & (USD Million)

Table 73. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Sale Channel (2021-2026) & (US\$/Unit)

Table 74. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Sale Channel (2027-2032) & (US\$/Unit)

Table 75. 3M Company Basic Information, Manufacturing Base and Competitors

Table 76. 3M Company Major Business

Table 77. 3M Company Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 78. 3M Company Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. 3M Company Recent Developments/Updates

Table 80. 3M Company Competitive Strengths & Weaknesses

Table 81. Protective Industrial Products, Inc. Basic Information, Manufacturing Base and Competitors

Table 82. Protective Industrial Products, Inc. Major Business

Table 83. Protective Industrial Products, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 84. Protective Industrial Products, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Protective Industrial Products, Inc. Recent Developments/Updates

Table 86. Protective Industrial Products, Inc. Competitive Strengths & Weaknesses

Table 87. MSA Safety Incorporated Basic Information, Manufacturing Base and Competitors

Table 88. MSA Safety Incorporated Major Business

Table 89. MSA Safety Incorporated Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 90. MSA Safety Incorporated Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. MSA Safety Incorporated Recent Developments/Updates

Table 92. MSA Safety Incorporated Competitive Strengths & Weaknesses

Table 93. Bergman & Beving AB Basic Information, Manufacturing Base and Competitors

Table 94. Bergman & Beving AB Major Business

Table 95. Bergman & Beving AB Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 96. Bergman & Beving AB Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Bergman & Beving AB Recent Developments/Updates

Table 98. Bergman & Beving AB Competitive Strengths & Weaknesses

Table 99. Petzl Basic Information, Manufacturing Base and Competitors

Table 100. Petzl Major Business

Table 101. Petzl Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 102. Petzl Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 103. Petzl Recent Developments/Updates

Table 104. Petzl Competitive Strengths & Weaknesses

Table 105. SKYLOTEC GmbH Basic Information, Manufacturing Base and Competitors

Table 106. SKYLOTEC GmbH Major Business

Table 107. SKYLOTEC GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 108. SKYLOTEC GmbH Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. SKYLOTEC GmbH Recent Developments/Updates

Table 110. SKYLOTEC GmbH Competitive Strengths & Weaknesses

Table 111. Tractel Group Basic Information, Manufacturing Base and Competitors

Table 112. Tractel Group Major Business

Table 113. Tractel Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 114. Tractel Group Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Tractel Group Recent Developments/Updates

Table 116. Tractel Group Competitive Strengths & Weaknesses

Table 117. SpanSet Group Basic Information, Manufacturing Base and Competitors

Table 118. SpanSet Group Major Business

Table 119. SpanSet Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 120. SpanSet Group Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. SpanSet Group Recent Developments/Updates

Table 122. SpanSet Group Competitive Strengths & Weaknesses

Table 123. Guardian Fall Protection Basic Information, Manufacturing Base and Competitors

Table 124. Guardian Fall Protection Major Business

Table 125. Guardian Fall Protection Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 126. Guardian Fall Protection Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Guardian Fall Protection Recent Developments/Updates

Table 128. Guardian Fall Protection Competitive Strengths & Weaknesses
Table 129. FallTech Basic Information, Manufacturing Base and Competitors
Table 130. FallTech Major Business
Table 131. FallTech Personal Fall-Arrest Self-Rescue Descent Device Product and Services
Table 132. FallTech Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. FallTech Recent Developments/Updates
Table 134. FallTech Competitive Strengths & Weaknesses
Table 135. CMC Rescue, Inc. Basic Information, Manufacturing Base and Competitors
Table 136. CMC Rescue, Inc. Major Business
Table 137. CMC Rescue, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services
Table 138. CMC Rescue, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. CMC Rescue, Inc. Recent Developments/Updates
Table 140. CMC Rescue, Inc. Competitive Strengths & Weaknesses
Table 141. IKAR GmbH Basic Information, Manufacturing Base and Competitors
Table 142. IKAR GmbH Major Business
Table 143. IKAR GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services
Table 144. IKAR GmbH Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. IKAR GmbH Recent Developments/Updates
Table 146. IKAR GmbH Competitive Strengths & Weaknesses
Table 147. EDELRID GmbH & Co. KG Basic Information, Manufacturing Base and Competitors
Table 148. EDELRID GmbH & Co. KG Major Business
Table 149. EDELRID GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Product and Services
Table 150. EDELRID GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. EDELRID GmbH & Co. KG Recent Developments/Updates
Table 152. EDELRID GmbH & Co. KG Competitive Strengths & Weaknesses
Table 153. Delta Plus Group Basic Information, Manufacturing Base and Competitors

Table 154. Delta Plus Group Major Business

Table 155. Delta Plus Group Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 156. Delta Plus Group Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Delta Plus Group Recent Developments/Updates

Table 158. Delta Plus Group Competitive Strengths & Weaknesses

Table 159. Singing Rock s.r.o. Basic Information, Manufacturing Base and Competitors

Table 160. Singing Rock s.r.o. Major Business

Table 161. Singing Rock s.r.o. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 162. Singing Rock s.r.o. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Singing Rock s.r.o. Recent Developments/Updates

Table 164. Singing Rock s.r.o. Competitive Strengths & Weaknesses

Table 165. 3S Industry Basic Information, Manufacturing Base and Competitors

Table 166. 3S Industry Major Business

Table 167. 3S Industry Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 168. 3S Industry Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. 3S Industry Recent Developments/Updates

Table 170. 3S Industry Competitive Strengths & Weaknesses

Table 171. Safewaze, Inc. Basic Information, Manufacturing Base and Competitors

Table 172. Safewaze, Inc. Major Business

Table 173. Safewaze, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 174. Safewaze, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Safewaze, Inc. Recent Developments/Updates

Table 176. Safewaze, Inc. Competitive Strengths & Weaknesses

Table 177. FrenchCreek Fall Safety Basic Information, Manufacturing Base and Competitors

Table 178. FrenchCreek Fall Safety Major Business

Table 179. FrenchCreek Fall Safety Personal Fall-Arrest Self-Rescue Descent Device

Product and Services

Table 180. FrenchCreek Fall Safety Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. FrenchCreek Fall Safety Recent Developments/Updates

Table 182. FrenchCreek Fall Safety Competitive Strengths & Weaknesses

Table 183. Aludesign S.p.A. Basic Information, Manufacturing Base and Competitors

Table 184. Aludesign S.p.A. Major Business

Table 185. Aludesign S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 186. Aludesign S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Aludesign S.p.A. Recent Developments/Updates

Table 188. Aludesign S.p.A. Competitive Strengths & Weaknesses

Table 189. C.A.M.P. S.p.A. Basic Information, Manufacturing Base and Competitors

Table 190. C.A.M.P. S.p.A. Major Business

Table 191. C.A.M.P. S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 192. C.A.M.P. S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. C.A.M.P. S.p.A. Recent Developments/Updates

Table 194. C.A.M.P. S.p.A. Competitive Strengths & Weaknesses

Table 195. KStrong Basic Information, Manufacturing Base and Competitors

Table 196. KStrong Major Business

Table 197. KStrong Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 198. KStrong Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. KStrong Recent Developments/Updates

Table 200. KStrong Competitive Strengths & Weaknesses

Table 201. ABS Safety GmbH Basic Information, Manufacturing Base and Competitors

Table 202. ABS Safety GmbH Major Business

Table 203. ABS Safety GmbH Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 204. ABS Safety GmbH Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 205. ABS Safety GmbH Recent Developments/Updates

Table 206. ABS Safety GmbH Competitive Strengths & Weaknesses

Table 207. heightec Basic Information, Manufacturing Base and Competitors

Table 208. heightec Major Business

Table 209. heightec Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 210. heightec Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. heightec Recent Developments/Updates

Table 212. heightec Competitive Strengths & Weaknesses

Table 213. ISC Wales Basic Information, Manufacturing Base and Competitors

Table 214. ISC Wales Major Business

Table 215. ISC Wales Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 216. ISC Wales Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. ISC Wales Recent Developments/Updates

Table 218. ISC Wales Competitive Strengths & Weaknesses

Table 219. Mittelmann Sicherheitstechnik GmbH & Co. KG Basic Information, Manufacturing Base and Competitors

Table 220. Mittelmann Sicherheitstechnik GmbH & Co. KG Major Business

Table 221. Mittelmann Sicherheitstechnik GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 222. Mittelmann Sicherheitstechnik GmbH & Co. KG Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Mittelmann Sicherheitstechnik GmbH & Co. KG Recent Developments/Updates

Table 224. Mittelmann Sicherheitstechnik GmbH & Co. KG Competitive Strengths & Weaknesses

Table 225. KONG S.p.A. Basic Information, Manufacturing Base and Competitors

Table 226. KONG S.p.A. Major Business

Table 227. KONG S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 228. KONG S.p.A. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 229. KONG S.p.A. Recent Developments/Updates

Table 230. KONG S.p.A. Competitive Strengths & Weaknesses

Table 231. TAZ 3D Basic Information, Manufacturing Base and Competitors

Table 232. TAZ 3D Major Business

Table 233. TAZ 3D Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 234. TAZ 3D Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. TAZ 3D Recent Developments/Updates

Table 236. TAZ 3D Competitive Strengths & Weaknesses

Table 237. HONOR Safety & Consultancy Basic Information, Manufacturing Base and Competitors

Table 238. HONOR Safety & Consultancy Major Business

Table 239. HONOR Safety & Consultancy Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 240. HONOR Safety & Consultancy Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 241. HONOR Safety & Consultancy Recent Developments/Updates

Table 242. HONOR Safety & Consultancy Competitive Strengths & Weaknesses

Table 243. Sterling Rope Company, Inc. Basic Information, Manufacturing Base and Competitors

Table 244. Sterling Rope Company, Inc. Major Business

Table 245. Sterling Rope Company, Inc. Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 246. Sterling Rope Company, Inc. Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 247. Sterling Rope Company, Inc. Recent Developments/Updates

Table 248. Sterling Rope Company, Inc. Competitive Strengths & Weaknesses

Table 249. Rock Exotica LLC Basic Information, Manufacturing Base and Competitors

Table 250. Rock Exotica LLC Major Business

Table 251. Rock Exotica LLC Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 252. Rock Exotica LLC Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 253. Rock Exotica LLC Recent Developments/Updates

Table 254. Rock Exotica LLC Competitive Strengths & Weaknesses

Table 255. Mingpin Hardware Company Basic Information, Manufacturing Base and Competitors

Table 256. Mingpin Hardware Company Major Business

Table 257. Mingpin Hardware Company Personal Fall-Arrest Self-Rescue Descent Device Product and Services

Table 258. Mingpin Hardware Company Personal Fall-Arrest Self-Rescue Descent Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 259. Mingpin Hardware Company Recent Developments/Updates

Table 260. Mingpin Hardware Company Competitive Strengths & Weaknesses

Table 261. Global Key Players of Personal Fall-Arrest Self-Rescue Descent Device Upstream (Raw Materials)

Table 262. Global Personal Fall-Arrest Self-Rescue Descent Device Typical Customers

Table 263. Personal Fall-Arrest Self-Rescue Descent Device Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Personal Fall-Arrest Self-Rescue Descent Device Picture

Figure 2. World Personal Fall-Arrest Self-Rescue Descent Device Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Personal Fall-Arrest Self-Rescue Descent Device Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032) & (Units)

Figure 5. World Personal Fall-Arrest Self-Rescue Descent Device Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Region (2021-2032)

Figure 7. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Region (2021-2032)

Figure 8. North America Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032) & (Units)

Figure 9. Europe Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032) & (Units)

Figure 10. China Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032) & (Units)

Figure 11. Japan Personal Fall-Arrest Self-Rescue Descent Device Production (2021-2032) & (Units)

Figure 12. Personal Fall-Arrest Self-Rescue Descent Device Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 15. World Personal Fall-Arrest Self-Rescue Descent Device Consumption Market Share by Region (2021-2032)

Figure 16. United States Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 17. China Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 18. Europe Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 19. Japan Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 20. South Korea Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 21. ASEAN Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 22. India Personal Fall-Arrest Self-Rescue Descent Device Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Personal Fall-Arrest Self-Rescue Descent Device by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Personal Fall-Arrest Self-Rescue Descent Device Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Personal Fall-Arrest Self-Rescue Descent Device Markets in 2025

Figure 26. United States VS China: Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Personal Fall-Arrest Self-Rescue Descent Device Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Personal Fall-Arrest Self-Rescue Descent Device Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share 2025

Figure 30. China Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Personal Fall-Arrest Self-Rescue Descent Device Production Market Share 2025

Figure 32. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Type in 2025

Figure 34. Automatic Controlled Descent Device

Figure 35. Manual Self-Braking Descender

Figure 36. Other

Figure 37. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Type (2021-2032)

Figure 38. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Type (2021-2032)

Figure 39. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Application in 2025

Figure 42. Construction and Rooftop Work

Figure 43. Rope Access and Technical Rescue

Figure 44. Cableway and Adventure Park Rescue

Figure 45. Other

Figure 46. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Application (2021-2032)

Figure 47. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Application (2021-2032)

Figure 48. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Application (2021-2032) & (US\$/Unit)

Figure 49. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Certification Framework, (USD Million), 2021 & 2025 & 2032

Figure 50. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Certification Framework in 2025

Figure 51. EN 341 / EN 1496

Figure 52. ANSI/ASSE Z359.4

Figure 53. CSA Z259

Figure 54. NFPA Escape / Rescue

Figure 55. Other

Figure 56. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Certification Framework (2021-2032)

Figure 57. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Certification Framework (2021-2032)

Figure 58. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Certification Framework (2021-2032) & (US\$/Unit)

Figure 59. World Personal Fall-Arrest Self-Rescue Descent Device Production Value by Sale Channel, (USD Million), 2021 & 2025 & 2032

Figure 60. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Sale Channel in 2025

Figure 61. Online Sales

Figure 62. Offline Sales

Figure 63. World Personal Fall-Arrest Self-Rescue Descent Device Production Market Share by Sale Channel (2021-2032)

Figure 64. World Personal Fall-Arrest Self-Rescue Descent Device Production Value Market Share by Sale Channel (2021-2032)

Figure 65. World Personal Fall-Arrest Self-Rescue Descent Device Average Price by Sale Channel (2021-2032) & (US\$/Unit)

- Figure 66. Personal Fall-Arrest Self-Rescue Descent Device Industry Chain
- Figure 67. Personal Fall-Arrest Self-Rescue Descent Device Procurement Model
- Figure 68. Personal Fall-Arrest Self-Rescue Descent Device Sales Model
- Figure 69. Personal Fall-Arrest Self-Rescue Descent Device Sales Channels, Direct Sales, and Distribution
- Figure 70. Methodology
- Figure 71. Research Process and Data Source

I would like to order

Product name: Global Personal Fall-Arrest Self-Rescue Descent Device Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G0CCE6F47681EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0CCE6F47681EN.html>