

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Handling, Degating, and Deflashing Robots Market 2018, Forecast to 2023

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Abstracts

Handling, degating, and deflashing are the major applications carried out post foundry processes in industries. Dedicated robots are employed to perform these tasks under hazardous conditions. These robots provide adequate surface pressure on the workpiece and optimize the handling, degating, and deflashing operations in a safe manner. Degating is the removal of runners, risers, and gates from the casting. These are external components that are attached to the casting during the molding process. They are removed with the help of the robotic End of Arm Tooling (EOAT) that consists of a knife or sharp degators, which can remove tough plastic and sculpt accurate and precise design. The collected metal or plastic gate pieces are reused in molding. Degating robots are generally used in plastic molding in various end-user industries. These robots enhance the workflow. Deflashing is the removal of flashes from newly molded parts. Flashes are excessive parts that stick out of the metal or plastic mold outside the package.

Scope of the Report:

This report focuses on the Handling, Degating, and Deflashing Robots in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes The market based on manufacturers, regions, type and application.

One of the major drivers for this market is the rise in implementation of lean and flexible manufacturing. Lean manufacturing is a method for waste reduction in the manufacturing facility, without compromising on productivity. It also considers other wastes such as waste generated through overburden or uneven loads. Robots eliminate the need for plant shutdown at the time of shift change and reduce the chances of

defects in products.

The latest trend gaining momentum in The market is Increase in technological innovations to ease integration of robots. Technological innovations have always been important for robotic vendors to gain market share and increase the adoption of robots in many applications. Similarly, vendors are also focusing on improving the capability of robots to increase their adoption in handling, degating, and deflashing applications in various industries.

The worldwide market for Handling, Degating, and Deflashing Robots is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ABB

FANUC

Kawasaki Heavy Industries

Yaskawa

Apex Automation and Robotics

Staubli

Universal Robots

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

6-Axis

7-Axis

Market Segment by Applications, can be divided into

Automotive Industry

Metal Industry

Plastic Industry

There are 15 Chapters to deeply display The global Handling, Degating, and Deflashing Robots market.

Chapter 1, to describe Handling, Degating, and Deflashing Robots Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Handling, Degating, and Deflashing Robots, with sales, revenue, and price of Handling, Degating, and Deflashing Robots, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show The global market by regions, with sales, revenue and market share of Handling, Degating, and Deflashing Robots, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze The market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Handling, Degating, and De...

Chapter 10 and 11, to show The market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Handling, Degating, and Deflashing Robots market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Handling, Degating, and Deflashing Robots sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

1.1 Handling, Degating, and Deflashing Robots Introduction

1.2 Market Analysis by Type

1.2.1 6-Axis

1.2.2 7-Axis

1.3 Market Analysis by Applications

1.3.1 Automotive Industry

1.3.2 Metal Industry

1.3.3 Plastic Industry

1.4 Market Analysis by Regions

1.4.1 North America (United States, Canada and Mexico)

1.4.1.1 United States Market States and Outlook (2013-2023)

1.4.1.2 Canada Market States and Outlook (2013-2023)

1.4.1.3 Mexico Market States and Outlook (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy)

1.4.2.1 Germany Market States and Outlook (2013-2023)

1.4.2.2 France Market States and Outlook (2013-2023)

1.4.2.3 UK Market States and Outlook (2013-2023)

1.4.2.4 Russia Market States and Outlook (2013-2023)

1.4.2.5 Italy Market States and Outlook (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

1.4.3.1 China Market States and Outlook (2013-2023)

1.4.3.2 Japan Market States and Outlook (2013-2023)

1.4.3.3 Korea Market States and Outlook (2013-2023)

1.4.3.4 India Market States and Outlook (2013-2023)

1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)

1.4.4 South America, Middle East and Africa

1.4.4.1 Brazil Market States and Outlook (2013-2023)

1.4.4.2 Egypt Market States and Outlook (2013-2023)

1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)

1.4.4.4 South Africa Market States and Outlook (2013-2023)

1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 ABB

2.1.1 Business Overview

2.1.1.1 ABB Description

2.1.1.2 ABB Headquarter, Main Business and Finance Overview

2.1.2 ABB Handling, Degating, and Deflashing Robots Product Introduction

2.1.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

2.1.2.2 Handling, Degating, and Deflashing Robots Product Information

2.1.3 ABB Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 ABB Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global ABB Handling, Degating, and Deflashing Robots Market Share in 2017

2.2 FANUC

2.2.1 Business Overview

2.2.1.1 FANUC Description

2.2.1.2 FANUC Headquarter, Main Business and Finance Overview

2.2.2 FANUC Handling, Degating, and Deflashing Robots Product Introduction

2.2.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

2.2.2.2 Handling, Degating, and Deflashing Robots Product Information

2.2.3 FANUC Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 FANUC Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global FANUC Handling, Degating, and Deflashing Robots Market Share in 2017

2.3 Kawasaki Heavy Industries

2.3.1 Business Overview

2.3.1.1 Kawasaki Heavy Industries Description

2.3.1.2 Kawasaki Heavy Industries Headquarter, Main Business and Finance Overview

2.3.2 Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Product Introduction

2.3.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

2.3.2.2 Handling, Degating, and Deflashing Robots Product Information

2.3.3 Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Market Share in 2017

2.4 Yaskawa

2.4.1 Business Overview

2.4.1.1 Yaskawa Description

2.4.1.2 Yaskawa Headquarter, Main Business and Finance Overview

2.4.2 Yaskawa Handling, Degating, and Deflashing Robots Product Introduction

2.4.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

2.4.2.2 Handling, Degating, and Deflashing Robots Product Information

2.4.3 Yaskawa Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Yaskawa Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Yaskawa Handling, Degating, and Deflashing Robots Market Share in 2017

2.5 Apex Automation and Robotics

2.5.1 Business Overview

2.5.1.1 Apex Automation and Robotics Description

2.5.1.2 Apex Automation and Robotics Headquarter, Main Business and Finance Overview

2.5.2 Apex Automation and Robotics Handling, Degating, and Deflashing Robots Product Introduction

2.5.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

2.5.2.2 Handling, Degating, and Deflashing Robots Product Information

2.5.3 Apex Automation and Robotics Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Apex Automation and Robotics Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Apex Automation and Robotics Handling, Degating, and Deflashing Robots Market Share in 2017

2.6 Staubli

2.6.1 Business Overview

- 2.6.1.1 Staubli Description
- 2.6.1.2 Staubli Headquarter, Main Business and Finance Overview
- 2.6.2 Staubli Handling, Degating, and Deflashing Robots Product Introduction
 - 2.6.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors
 - 2.6.2.2 Handling, Degating, and Deflashing Robots Product Information
- 2.6.3 Staubli Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.6.3.1 Staubli Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.6.3.2 Global Staubli Handling, Degating, and Deflashing Robots Market Share in 2017
- 2.7 Universal Robots
 - 2.7.1 Business Overview
 - 2.7.1.1 Universal Robots Description
 - 2.7.1.2 Universal Robots Headquarter, Main Business and Finance Overview
 - 2.7.2 Universal Robots Handling, Degating, and Deflashing Robots Product Introduction
 - 2.7.2.1 Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 Handling, Degating, and Deflashing Robots Product Information
 - 2.7.3 Universal Robots Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.1 Universal Robots Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Universal Robots Handling, Degating, and Deflashing Robots Market Share in 2017

3 GLOBAL HANDLING, DEGATING, AND DEFLASHING ROBOTS MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Handling, Degating, and Deflashing Robots Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Handling, Degating, and Deflashing Robots Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Handling, Degating, and Deflashing Robots Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Handling, Degating, and Deflashing Robots Manufacturer Market Share in

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Handling, Degating, and De...

2017

3.4.2 Top 5 Handling, Degating, and Deflashing Robots Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL HANDLING, DEGATING, AND DEFLASHING ROBOTS MARKET ANALYSIS BY REGIONS

4.1 Global Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Regions

4.1.1 Global Handling, Degating, and Deflashing Robots Sales by Regions (2013-2018)

4.1.2 Global Handling, Degating, and Deflashing Robots Revenue by Regions (2013-2018)

4.2 North America Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA HANDLING, DEGATING, AND DEFLASHING ROBOTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Countries

5.1.1 North America Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

5.1.2 North America Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

5.1.3 United States Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

5.1.4 Canada Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

5.1.5 Mexico Handling, Degating, and Deflashing Robots Sales and Growth Rate

(2013-2018)

5.2 North America Handling, Degating, and Deflashing Robots Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Handling, Degating, and Deflashing Robots Sales by Manufacturers (2016-2017)

5.2.2 North America Handling, Degating, and Deflashing Robots Revenue by Manufacturers (2016-2017)

5.3 North America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Handling, Degating, and Deflashing Robots Sales and Sales Share by Type (2013-2018)

5.3.2 North America Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Type (2013-2018)

5.4 North America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Handling, Degating, and Deflashing Robots Sales and Sales Share by Application (2013-2018)

5.4.2 North America Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Application (2013-2018)

6 EUROPE HANDLING, DEGATING, AND DEFLASHING ROBOTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Countries

6.1.1 Europe Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

6.1.2 Europe Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

6.1.3 Germany Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

6.1.4 UK Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

6.1.5 France Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

6.1.6 Russia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

6.1.7 Italy Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

6.2 Europe Handling, Degating, and Deflashing Robots Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Handling, Degating, and Deflashing Robots Sales by Manufacturers (2016-2017)

6.2.2 Europe Handling, Degating, and Deflashing Robots Revenue by Manufacturers (2016-2017)

6.3 Europe Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Handling, Degating, and Deflashing Robots Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Handling, Degating, and Deflashing Robots Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC HANDLING, DEGATING, AND DEFLASHING ROBOTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

7.1.3 China Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

7.1.4 Japan Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

7.1.5 Korea Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

7.1.6 India Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Handling, Degating, and Deflashing Robots Sales and Revenue (Value)

by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Handling, Degating, and Deflashing Robots Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Handling, Degating, and Deflashing Robots Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA HANDLING, DEGATING, AND DEFLASHING ROBOTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Countries

8.1.1 South America Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

8.1.2 South America Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

8.1.3 Brazil Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

8.1.4 Argentina Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

8.1.5 Colombia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

8.2 South America Handling, Degating, and Deflashing Robots Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Handling, Degating, and Deflashing Robots Sales by Manufacturers (2016-2017)

8.2.2 South America Handling, Degating, and Deflashing Robots Revenue by Manufacturers (2016-2017)

8.3 South America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Handling, Degating, and Deflashing Robots Sales and Sales Share by Type (2013-2018)

8.3.2 South America Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Type (2013-2018)

8.4 South America Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Handling, Degating, and Deflashing Robots Sales and Sales Share by Application (2013-2018)

8.4.2 South America Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA HANDLING, DEGATING, AND DEFLASHING ROBOTS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

9.1.4 UAE Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

9.1.5 Egypt Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

9.1.7 South Africa Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Handling, Degating, and Deflashing Robots Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Handling, Degating, and Deflashing Robots Sales, Revenue

and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Handling, Degating, and Deflashing Robots Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Handling, Degating, and Deflashing Robots Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Handling, Degating, and Deflashing Robots Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL HANDLING, DEGATING, AND DEFLASHING ROBOTS MARKET SEGMENT BY TYPE

10.1 Global Handling, Degating, and Deflashing Robots Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Handling, Degating, and Deflashing Robots Sales and Market Share by Type (2013-2018)

10.1.2 Global Handling, Degating, and Deflashing Robots Revenue and Market Share by Type (2013-2018)

10.2 6-Axis Sales Growth and Price

10.2.1 Global 6-Axis Sales Growth (2013-2018)

10.2.2 Global 6-Axis Price (2013-2018)

10.3 7-Axis Sales Growth and Price

10.3.1 Global 7-Axis Sales Growth (2013-2018)

10.3.2 Global 7-Axis Price (2013-2018)

11 GLOBAL HANDLING, DEGATING, AND DEFLASHING ROBOTS MARKET SEGMENT BY APPLICATION

11.1 Global Handling, Degating, and Deflashing Robots Sales Market Share by Application (2013-2018)

11.2 Automotive Industry Sales Growth (2013-2018)

11.3 Metal Industry Sales Growth (2013-2018)

11.4 Plastic Industry Sales Growth (2013-2018)

12 HANDLING, DEGATING, AND DEFLASHING ROBOTS MARKET FORECAST (2018-2023)

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Handling, Degating, and De...

12.1 Global Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2018-2023)

12.2 Handling, Degating, and Deflashing Robots Market Forecast by Regions (2018-2023)

12.2.1 North America Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

12.2.2 Europe Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

12.2.3 Asia-Pacific Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

12.2.4 South America Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

12.2.5 Middle East and Africa Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

12.3 Handling, Degating, and Deflashing Robots Market Forecast by Type (2018-2023)

12.3.1 Global Handling, Degating, and Deflashing Robots Sales Forecast by Type (2018-2023)

12.3.2 Global Handling, Degating, and Deflashing Robots Market Share Forecast by Type (2018-2023)

12.4 Handling, Degating, and Deflashing Robots Market Forecast by Application (2018-2023)

12.4.1 Global Handling, Degating, and Deflashing Robots Sales Forecast by Application (2018-2023)

12.4.2 Global Handling, Degating, and Deflashing Robots Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Handling, Degating, and Deflashing Robots Picture

Table Product Specifications of Handling, Degating, and Deflashing Robots

Figure Global Handling, Degating, and Deflashing Robots CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Handling, Degating, and Deflashing Robots CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Handling, Degating, and Deflashing Robots by Types in 2017

Figure 6-Axis Picture

Table Major Manufacturers of 6-Axis

Figure 7-Axis Picture

Table Major Manufacturers of 7-Axis

Figure Handling, Degating, and Deflashing Robots Sales Market Share by Applications in 2017

Figure Automotive Industry Picture

Figure Metal Industry Picture

Figure Plastic Industry Picture

Figure United States Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure France Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure UK Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure China Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure India Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Handling, Degating, and Deflashing Robots Revenue (Value) and Growth Rate (2013-2023)

Table ABB Headquarter, Established, Main Business and Finance Overview (2017)

Table ABB Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table ABB Handling, Degating, and Deflashing Robots Product

Table ABB Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ABB Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global ABB Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table FANUC Headquarter, Established, Main Business and Finance Overview (2017)

Table FANUC Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table FANUC Handling, Degating, and Deflashing Robots Product

Table FANUC Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global FANUC Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global FANUC Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Kawasaki Heavy Industries Headquarter, Established, Main Business and

Finance Overview (2017)

Table Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots

Production Bases, Sales Regions and Major Competitors

Table Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Product

Table Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global Kawasaki Heavy Industries Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Yaskawa Headquarter, Established, Main Business and Finance Overview (2017)

Table Yaskawa Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table Yaskawa Handling, Degating, and Deflashing Robots Product

Table Yaskawa Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Yaskawa Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global Yaskawa Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Apex Automation and Robotics Headquarter, Established, Main Business and Finance Overview (2017)

Table Apex Automation and Robotics Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table Apex Automation and Robotics Handling, Degating, and Deflashing Robots Product

Table Apex Automation and Robotics Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Apex Automation and Robotics Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global Apex Automation and Robotics Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Staubli Headquarter, Established, Main Business and Finance Overview (2017)

Table Staubli Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table Staubli Handling, Degating, and Deflashing Robots Product

Table Staubli Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Staubli Handling, Degating, and Deflashing Robots Sales Market Share in

2017

Figure Global Staubli Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Universal Robots Headquarter, Established, Main Business and Finance Overview (2017)

Table Universal Robots Handling, Degating, and Deflashing Robots Production Bases, Sales Regions and Major Competitors

Table Universal Robots Handling, Degating, and Deflashing Robots Product

Table Universal Robots Handling, Degating, and Deflashing Robots Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Universal Robots Handling, Degating, and Deflashing Robots Sales Market Share in 2017

Figure Global Universal Robots Handling, Degating, and Deflashing Robots Revenue Market Share in 2017

Table Global Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure Global Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure Global Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table Global Handling, Degating, and Deflashing Robots Revenue by Manufacturer (2016-2017)

Figure Global Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure Global Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table Global Handling, Degating, and Deflashing Robots Price by Manufacturer (2016-2017)

Figure Top 3 Handling, Degating, and Deflashing Robots Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Handling, Degating, and Deflashing Robots Manufacturer (Revenue) Market Share in 2017

Figure Global Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Global Handling, Degating, and Deflashing Robots Revenue and Growth Rate (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales by Regions (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales Market Share by Regions (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Revenue by Regions
(2013-2018)

Figure Global Handling, Degating, and Deflashing Robots Revenue Market Share by
Regions in 2013

Figure Global Handling, Degating, and Deflashing Robots Revenue Market Share by
Regions in 2017

Figure North America Handling, Degating, and Deflashing Robots Sales and Growth
Rate (2013-2018)

Figure North America Handling, Degating, and Deflashing Robots Revenue and Growth
Rate (2013-2018)

Figure Europe Handling, Degating, and Deflashing Robots Sales and Growth Rate
(2013-2018)

Figure Europe Handling, Degating, and Deflashing Robots Revenue and Growth Rate
(2013-2018)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Sales and Growth Rate
(2013-2018)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Revenue and Growth
Rate (2013-2018)

Figure South America Handling, Degating, and Deflashing Robots Sales and Growth
Rate (2013-2018)

Figure South America Handling, Degating, and Deflashing Robots Revenue and Growth
Rate (2013-2018)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Sales and
Growth Rate (2013-2018)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue and
Growth Rate (2013-2018)

Figure North America Handling, Degating, and Deflashing Robots Revenue and Growth
Rate (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales by Countries
(2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales Market Share
by Countries (2013-2018)

Figure North America Handling, Degating, and Deflashing Robots Sales Market Share
by Countries in 2013

Figure North America Handling, Degating, and Deflashing Robots Sales Market Share
by Countries in 2017

Table North America Handling, Degating, and Deflashing Robots Revenue by Countries
(2013-2018)

Table North America Handling, Degating, and Deflashing Robots Revenue Market

Share by Countries (2013-2018)

Figure North America Handling, Degating, and Deflashing Robots Revenue Market

Share by Countries in 2013

Figure North America Handling, Degating, and Deflashing Robots Revenue Market

Share by Countries in 2017

Figure United States Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Canada Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Mexico Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure North America Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure North America Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table North America Handling, Degating, and Deflashing Robots Revenue by Manufacturer (2016-2017)

Figure North America Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure North America Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table North America Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Revenue by Application (2013-2018)

Table North America Handling, Degating, and Deflashing Robots Revenue Share by Application (2013-2018)

Figure Europe Handling, Degating, and Deflashing Robots Revenue and Growth Rate (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales Market Share by Countries (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

Figure Europe Handling, Degating, and Deflashing Robots Revenue Market Share by Countries in 2016

Figure Europe Handling, Degating, and Deflashing Robots Revenue Market Share by Countries in 2017

Figure Germany Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure UK Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure France Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Russia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Italy Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure Europe Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure Europe Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table Europe Handling, Degating, and Deflashing Robots Revenue by Manufacturer (2016-2017)

Figure Europe Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure Europe Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table Europe Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Revenue by Application (2013-2018)

Table Europe Handling, Degating, and Deflashing Robots Revenue Share by Application (2013-2018)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Sales Market Share by Countries 2017

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Revenue Market Share by Countries 2017

Figure China Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Japan Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Korea Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure India Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Southeast Asia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by

Manufacturer (2016-2017)

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue by Application (2013-2018)

Table Asia-Pacific Handling, Degating, and Deflashing Robots Revenue Share by Application (2013-2018)

Figure South America Handling, Degating, and Deflashing Robots Revenue and Growth Rate (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales Market Share by Countries (2013-2018)

Figure South America Handling, Degating, and Deflashing Robots Sales Market Share by Countries in 2017

Table South America Handling, Degating, and Deflashing Robots Revenue by Countries (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Revenue Market Share by Countries (2013-2018)

Figure South America Handling, Degating, and Deflashing Robots Revenue Market Share by Countries in 2017

Figure Brazil Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Argentina Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Colombia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure South America Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure South America Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table South America Handling, Degating, and Deflashing Robots Revenue by Manufacturer (2016-2017)

Figure South America Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure South America Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table South America Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Revenue by Application (2013-2018)

Table South America Handling, Degating, and Deflashing Robots Revenue Share by Application (2013-2018)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Countries (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Sales Market Share by Countries in 2017

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by

Countries (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue

Market Share by Countries (2013-2018)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue

Market Share by Countries in 2013

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue

Market Share by Countries in 2017

Figure Saudi Arabia Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure UAE Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Egypt Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure Nigeria Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Figure South Africa Handling, Degating, and Deflashing Robots Sales and Growth Rate (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Handling, Degating, and Deflashing Robots Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue by Application (2013-2018)

Table Middle East and Africa Handling, Degating, and Deflashing Robots Revenue Share by Application (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales by Type (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales Share by Type (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Revenue by Type (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Revenue Share by Type (2013-2018)

Figure Global 6-Axis Sales Growth (2013-2018)

Figure Global 6-Axis Price (2013-2018)

Figure Global 7-Axis Sales Growth (2013-2018)

Figure Global 7-Axis Price (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales by Application (2013-2018)

Table Global Handling, Degating, and Deflashing Robots Sales Share by Application (2013-2018)

Figure Global Automotive Industry Sales Growth (2013-2018)

Figure Global Metal Industry Sales Growth (2013-2018)

Figure Global Plastic Industry Sales Growth (2013-2018)

Figure Global Handling, Degating, and Deflashing Robots Sales, Revenue and Growth Rate (2018-2023)

Table Global Handling, Degating, and Deflashing Robots Sales Forecast by Regions (2018-2023)

Table Global Handling, Degating, and Deflashing Robots Market Share Forecast by Regions (2018-2023)

Figure North America Sales Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

Figure Europe Sales Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

Figure Asia-Pacific Sales Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

Figure South America Sales Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

Figure Middle East and Africa Sales Handling, Degating, and Deflashing Robots Market Forecast (2018-2023)

Table Global Handling, Degating, and Deflashing Robots Sales Forecast by Type
(2018-2023)

Table Global Handling, Degating, and Deflashing Robots Market Share Forecast by
Type (2018-2023)

Table Global Handling, Degating, and Deflashing Robots Sales Forecast by Application
(2018-2023)

Table Global Handling, Degating, and Deflashing Robots Market Share Forecast by
Application (2018-2023)

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