

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Doctor Blade Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GC395A6B3C9EN.html>

Date: July 2018

Pages: 129

Price: US\$ 4,880.00 (Single User License)

ID: GC395A6B3C9EN

## Abstracts

In rotogravure printing the doctor blade (from ductor blade) removes the excess ink from the smooth non-engraved portions of the image carrier and the land areas of the cell walls. Doctor blades are also used in other printing and coating processes, such as flexo and pad printing for the same function. It is believed that the name derives from the blades used in flatbed letterpress equipment for blades used to wipe ductor rolls, and 'ductor' became doctor.

### SCOPE OF THE REPORT:

This report focuses on the Doctor Blade 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.

The Global production of the Doctor Blade is about one million boxes in 2015. The production region is relative concentrated. The main manufacture region is concentrated in the EU. The production region is also concentrated in the developed countries due to the steel quality. In the developing countries, they can't produce high equality steel, so the quality of their doctor blade is not good enough.

In the future, the Doctor Blade will have a good future; the price fluctuation has relationship with the raw material. The technology will more mature and the monopoly phenomenon will be weaken. With the development of the steel, the developing countries' technique will have a great development, the import ratio will decrease.

The worldwide market for Doctor Blade is expected to grow at a CAGR of roughly -1.1% over the next five years, will reach 170 million US\$ in 2023, from 180 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BOBST

BPI

ABSOLUTE

Printco

TRESU

Harris & Bruno

Celmacch

SUN Automation Group

DELPRO

FLXON Incorporated

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

Single-blade system

Dual-blade system

Market Segment by Applications, can be divided into

Forming Section

Press

Dryers

Calenders

Reels

Other

Applications

There are 15 Chapters to deeply display the global Doctor Blade market.

Chapter 1, to describe Doctor Blade Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Doctor Blade, with sales, revenue, and price of Doctor Blade, 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 Doctor Blade, 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;

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, Doctor Blade market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Doctor Blade sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Doctor Blade Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Single-blade system
  - 1.2.2 Dual-blade system
- 1.3 Market Analysis by Applications
  - 1.3.1 Forming Section
  - 1.3.2 Press
  - 1.3.3 Dryers
  - 1.3.4 Calenders
  - 1.3.5 Reels
  - 1.3.6 Other
  - 1.3.7 Applications
- 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 BOBST**

#### 2.1.1 Business Overview

##### 2.1.1.1 BOBST Description

##### 2.1.1.2 BOBST Headquarter, Main Business and Finance Overview

#### 2.1.2 BOBST Doctor Blade Product Introduction

##### 2.1.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Doctor Blade Product Information

#### 2.1.3 BOBST Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 BOBST Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global BOBST Doctor Blade Market Share in 2017

### **2.2 BPI**

#### 2.2.1 Business Overview

##### 2.2.1.1 BPI Description

##### 2.2.1.2 BPI Headquarter, Main Business and Finance Overview

#### 2.2.2 BPI Doctor Blade Product Introduction

##### 2.2.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Doctor Blade Product Information

#### 2.2.3 BPI Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 BPI Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global BPI Doctor Blade Market Share in 2017

### **2.3 ABSOLUTE**

#### 2.3.1 Business Overview

##### 2.3.1.1 ABSOLUTE Description

##### 2.3.1.2 ABSOLUTE Headquarter, Main Business and Finance Overview

#### 2.3.2 ABSOLUTE Doctor Blade Product Introduction

##### 2.3.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 Doctor Blade Product Information

#### 2.3.3 ABSOLUTE Doctor Blade Sales, Price, Revenue, Gross Margin and Market

## Share (2016-2017)

### 2.3.3.1 ABSOLUTE Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.3.3.2 Global ABSOLUTE Doctor Blade Market Share in 2017

## 2.4 Printco

### 2.4.1 Business Overview

#### 2.4.1.1 Printco Description

#### 2.4.1.2 Printco Headquarter, Main Business and Finance Overview

### 2.4.2 Printco Doctor Blade Product Introduction

#### 2.4.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.4.2.2 Doctor Blade Product Information

### 2.4.3 Printco Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.1 Printco Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.2 Global Printco Doctor Blade Market Share in 2017

## 2.5 TRESU

### 2.5.1 Business Overview

#### 2.5.1.1 TRESU Description

#### 2.5.1.2 TRESU Headquarter, Main Business and Finance Overview

### 2.5.2 TRESU Doctor Blade Product Introduction

#### 2.5.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.5.2.2 Doctor Blade Product Information

### 2.5.3 TRESU Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.1 TRESU Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.2 Global TRESU Doctor Blade Market Share in 2017

## 2.6 Harris & Bruno

### 2.6.1 Business Overview

#### 2.6.1.1 Harris & Bruno Description

#### 2.6.1.2 Harris & Bruno Headquarter, Main Business and Finance Overview

### 2.6.2 Harris & Bruno Doctor Blade Product Introduction

#### 2.6.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.6.2.2 Doctor Blade Product Information

### 2.6.3 Harris & Bruno Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.1 Harris & Bruno Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6.3.2 Global Harris & Bruno Doctor Blade Market Share in 2017

## 2.7 Celmacch

### 2.7.1 Business Overview

#### 2.7.1.1 Celmacch Description

#### 2.7.1.2 Celmacch Headquarter, Main Business and Finance Overview

### 2.7.2 Celmacch Doctor Blade Product Introduction

#### 2.7.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.7.2.2 Doctor Blade Product Information

### 2.7.3 Celmacch Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 Celmacch Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global Celmacch Doctor Blade Market Share in 2017

## 2.8 SUN Automation Group

### 2.8.1 Business Overview

#### 2.8.1.1 SUN Automation Group Description

#### 2.8.1.2 SUN Automation Group Headquarter, Main Business and Finance Overview

### 2.8.2 SUN Automation Group Doctor Blade Product Introduction

#### 2.8.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.8.2.2 Doctor Blade Product Information

### 2.8.3 SUN Automation Group Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.1 SUN Automation Group Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.2 Global SUN Automation Group Doctor Blade Market Share in 2017

## 2.9 DELPRO

### 2.9.1 Business Overview

#### 2.9.1.1 DELPRO Description

#### 2.9.1.2 DELPRO Headquarter, Main Business and Finance Overview

### 2.9.2 DELPRO Doctor Blade Product Introduction

#### 2.9.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors

#### 2.9.2.2 Doctor Blade Product Information

### 2.9.3 DELPRO Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.1 DELPRO Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.2 Global DELPRO Doctor Blade Market Share in 2017

## 2.10 FLXON Incorporated

### 2.10.1 Business Overview

- 2.10.1.1 FLXON Incorporated Description
- 2.10.1.2 FLXON Incorporated Headquarter, Main Business and Finance Overview
- 2.10.2 FLXON Incorporated Doctor Blade Product Introduction
  - 2.10.2.1 Doctor Blade Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Doctor Blade Product Information
- 2.10.3 FLXON Incorporated Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.1 FLXON Incorporated Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global FLXON Incorporated Doctor Blade Market Share in 2017

### **3 GLOBAL DOCTOR BLADE MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Global Doctor Blade Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Doctor Blade Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Doctor Blade Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Doctor Blade Manufacturer Market Share in 2017
  - 3.4.2 Top 5 Doctor Blade Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

### **4 GLOBAL DOCTOR BLADE MARKET ANALYSIS BY REGIONS**

- 4.1 Global Doctor Blade Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Doctor Blade Sales by Regions (2013-2018)
  - 4.1.2 Global Doctor Blade Revenue by Regions (2013-2018)
- 4.2 North America Doctor Blade Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Doctor Blade Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Doctor Blade Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Doctor Blade Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Doctor Blade Sales, Revenue and Growth Rate (2013-2018)

### **5 NORTH AMERICA DOCTOR BLADE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America Doctor Blade Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Doctor Blade Sales by Countries (2013-2018)
  - 5.1.2 North America Doctor Blade Revenue by Countries (2013-2018)
  - 5.1.3 United States Doctor Blade Sales and Growth Rate (2013-2018)

- 5.1.4 Canada Doctor Blade Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Doctor Blade Sales and Growth Rate (2013-2018)
- 5.2 North America Doctor Blade Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Doctor Blade Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Doctor Blade Revenue by Manufacturers (2016-2017)
- 5.3 North America Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America Doctor Blade Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America Doctor Blade Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Doctor Blade Sales, Revenue and Market Share by Application (2013-2018)
  - 5.4.1 North America Doctor Blade Sales and Sales Share by Application (2013-2018)
  - 5.4.2 North America Doctor Blade Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE DOCTOR BLADE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 6.1 Europe Doctor Blade Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Doctor Blade Sales by Countries (2013-2018)
  - 6.1.2 Europe Doctor Blade Revenue by Countries (2013-2018)
  - 6.1.3 Germany Doctor Blade Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Doctor Blade Sales and Growth Rate (2013-2018)
  - 6.1.5 France Doctor Blade Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Doctor Blade Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Doctor Blade Sales and Growth Rate (2013-2018)
- 6.2 Europe Doctor Blade Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Doctor Blade Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Doctor Blade Revenue by Manufacturers (2016-2017)
- 6.3 Europe Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe Doctor Blade Sales and Sales Share by Type (2013-2018)
  - 6.3.2 Europe Doctor Blade Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Doctor Blade Sales, Revenue and Market Share by Application (2013-2018)
  - 6.4.1 Europe Doctor Blade Sales and Sales Share by Application (2013-2018)
  - 6.4.2 Europe Doctor Blade Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC DOCTOR BLADE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 7.1 Asia-Pacific Doctor Blade Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Doctor Blade Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Doctor Blade Revenue by Countries (2013-2018)
- 7.1.3 China Doctor Blade Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Doctor Blade Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Doctor Blade Sales and Growth Rate (2013-2018)
- 7.1.6 India Doctor Blade Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Doctor Blade Sales and Growth Rate (2013-2018)

## 7.2 Asia-Pacific Doctor Blade Sales and Revenue (Value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific Doctor Blade Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Doctor Blade Revenue by Manufacturers (2016-2017)

## 7.3 Asia-Pacific Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)

- 7.3.1 Asia-Pacific Doctor Blade Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Doctor Blade Revenue and Revenue Share by Type (2013-2018)

## 7.4 Asia-Pacific Doctor Blade Sales, Revenue and Market Share by Application (2013-2018)

- 7.4.1 Asia-Pacific Doctor Blade Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Doctor Blade Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA DOCTOR BLADE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 8.1 South America Doctor Blade Sales, Revenue and Market Share by Countries

- 8.1.1 South America Doctor Blade Sales by Countries (2013-2018)
- 8.1.2 South America Doctor Blade Revenue by Countries (2013-2018)
- 8.1.3 Brazil Doctor Blade Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Doctor Blade Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Doctor Blade Sales and Growth Rate (2013-2018)

### 8.2 South America Doctor Blade Sales and Revenue (Value) by Manufacturers (2016-2017)

- 8.2.1 South America Doctor Blade Sales by Manufacturers (2016-2017)
- 8.2.2 South America Doctor Blade Revenue by Manufacturers (2016-2017)

### 8.3 South America Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)

- 8.3.1 South America Doctor Blade Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Doctor Blade Revenue and Revenue Share by Type (2013-2018)

8.4 South America Doctor Blade Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Doctor Blade Sales and Sales Share by Application (2013-2018)

8.4.2 South America Doctor Blade Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA DOCTOR BLADE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa Doctor Blade Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Doctor Blade Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Doctor Blade Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Doctor Blade Sales and Growth Rate (2013-2018)

9.1.4 UAE Doctor Blade Sales and Growth Rate (2013-2018)

9.1.5 Egypt Doctor Blade Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Doctor Blade Sales and Growth Rate (2013-2018)

9.1.7 South Africa Doctor Blade Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Doctor Blade Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Doctor Blade Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Doctor Blade Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Doctor Blade Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Doctor Blade Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Doctor Blade Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Doctor Blade Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Doctor Blade Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL DOCTOR BLADE MARKET SEGMENT BY TYPE**

10.1 Global Doctor Blade Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Doctor Blade Sales and Market Share by Type (2013-2018)

- 10.1.2 Global Doctor Blade Revenue and Market Share by Type (2013-2018)
- 10.2 Single-blade system Sales Growth and Price
  - 10.2.1 Global Single-blade system Sales Growth (2013-2018)
  - 10.2.2 Global Single-blade system Price (2013-2018)
- 10.3 Dual-blade system Sales Growth and Price
  - 10.3.1 Global Dual-blade system Sales Growth (2013-2018)
  - 10.3.2 Global Dual-blade system Price (2013-2018)

## **11 GLOBAL DOCTOR BLADE MARKET SEGMENT BY APPLICATION**

- 11.1 Global Doctor Blade Sales Market Share by Application (2013-2018)
- 11.2 Forming Section Sales Growth (2013-2018)
- 11.3 Press Sales Growth (2013-2018)
- 11.4 Dryers Sales Growth (2013-2018)
- 11.5 Calenders Sales Growth (2013-2018)
- 11.6 Reels Sales Growth (2013-2018)
- 11.7 Other Sales Growth (2013-2018)
- 11.8 Applications Sales Growth (2013-2018)

## **12 DOCTOR BLADE MARKET FORECAST (2018-2023)**

- 12.1 Global Doctor Blade Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Doctor Blade Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Doctor Blade Market Forecast (2018-2023)
  - 12.2.2 Europe Doctor Blade Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Doctor Blade Market Forecast (2018-2023)
  - 12.2.4 South America Doctor Blade Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa Doctor Blade Market Forecast (2018-2023)
- 12.3 Doctor Blade Market Forecast by Type (2018-2023)
  - 12.3.1 Global Doctor Blade Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Doctor Blade Market Share Forecast by Type (2018-2023)
- 12.4 Doctor Blade Market Forecast by Application (2018-2023)
  - 12.4.1 Global Doctor Blade Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Doctor Blade 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 Doctor Blade Picture

Table Product Specifications of Doctor Blade

Figure Global Doctor Blade CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Doctor Blade CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Doctor Blade by Types in 2017

Figure Single-blade system Picture

Table Major Manufacturers of Single-blade system

Figure Dual-blade system Picture

Table Major Manufacturers of Dual-blade system

Figure Doctor Blade Sales Market Share by Applications in 2017

Figure Forming Section Picture

Figure Press Picture

Figure Dryers Picture

Figure Calenders Picture

Figure Reels Picture

Figure Other Picture

Figure Applications Picture

Figure United States Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure France Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure UK Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure China Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure India Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Doctor Blade Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Doctor Blade Revenue (Value) and Growth Rate (2013-2023)  
Figure Nigeria Doctor Blade Revenue (Value) and Growth Rate (2013-2023)  
Table BOBST Headquarter, Established, Main Business and Finance Overview (2017)  
Table BOBST Doctor Blade Production Bases, Sales Regions and Major Competitors  
Table BOBST Doctor Blade Product  
Table BOBST Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global BOBST Doctor Blade Sales Market Share in 2017  
Figure Global BOBST Doctor Blade Revenue Market Share in 2017  
Table BPI Headquarter, Established, Main Business and Finance Overview (2017)  
Table BPI Doctor Blade Production Bases, Sales Regions and Major Competitors  
Table BPI Doctor Blade Product  
Table BPI Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global BPI Doctor Blade Sales Market Share in 2017  
Figure Global BPI Doctor Blade Revenue Market Share in 2017  
Table ABSOLUTE Headquarter, Established, Main Business and Finance Overview (2017)  
Table ABSOLUTE Doctor Blade Production Bases, Sales Regions and Major Competitors  
Table ABSOLUTE Doctor Blade Product  
Table ABSOLUTE Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global ABSOLUTE Doctor Blade Sales Market Share in 2017  
Figure Global ABSOLUTE Doctor Blade Revenue Market Share in 2017  
Table Printco Headquarter, Established, Main Business and Finance Overview (2017)  
Table Printco Doctor Blade Production Bases, Sales Regions and Major Competitors  
Table Printco Doctor Blade Product  
Table Printco Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Printco Doctor Blade Sales Market Share in 2017  
Figure Global Printco Doctor Blade Revenue Market Share in 2017  
Table TRESU Headquarter, Established, Main Business and Finance Overview (2017)  
Table TRESU Doctor Blade Production Bases, Sales Regions and Major Competitors  
Table TRESU Doctor Blade Product  
Table TRESU Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global TRESU Doctor Blade Sales Market Share in 2017  
Figure Global TRESU Doctor Blade Revenue Market Share in 2017

Table Harris & Bruno Headquarter, Established, Main Business and Finance Overview (2017)

Table Harris & Bruno Doctor Blade Production Bases, Sales Regions and Major Competitors

Table Harris & Bruno Doctor Blade Product

Table Harris & Bruno Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Harris & Bruno Doctor Blade Sales Market Share in 2017

Figure Global Harris & Bruno Doctor Blade Revenue Market Share in 2017

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

Table Celmacch Doctor Blade Production Bases, Sales Regions and Major Competitors

Table Celmacch Doctor Blade Product

Table Celmacch Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Celmacch Doctor Blade Sales Market Share in 2017

Figure Global Celmacch Doctor Blade Revenue Market Share in 2017

Table SUN Automation Group Headquarter, Established, Main Business and Finance Overview (2017)

Table SUN Automation Group Doctor Blade Production Bases, Sales Regions and Major Competitors

Table SUN Automation Group Doctor Blade Product

Table SUN Automation Group Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SUN Automation Group Doctor Blade Sales Market Share in 2017

Figure Global SUN Automation Group Doctor Blade Revenue Market Share in 2017

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

Table DELPRO Doctor Blade Production Bases, Sales Regions and Major Competitors

Table DELPRO Doctor Blade Product

Table DELPRO Doctor Blade Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global DELPRO Doctor Blade Sales Market Share in 2017

Figure Global DELPRO Doctor Blade Revenue Market Share in 2017

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

Table FLXON Incorporated Doctor Blade Production Bases, Sales Regions and Major Competitors

Table FLXON Incorporated Doctor Blade Product

Table FLXON Incorporated Doctor Blade Sales, Price, Revenue, Gross Margin and

## Market Share (2016-2017)

Figure Global FLXON Incorporated Doctor Blade Sales Market Share in 2017

Figure Global FLXON Incorporated Doctor Blade Revenue Market Share in 2017

Table Global Doctor Blade Sales by Manufacturer (2016-2017)

Figure Global Doctor Blade Sales Market Share by Manufacturer in 2016

Figure Global Doctor Blade Sales Market Share by Manufacturer in 2017

Table Global Doctor Blade Revenue by Manufacturer (2016-2017)

Figure Global Doctor Blade Revenue Market Share by Manufacturer in 2016

Figure Global Doctor Blade Revenue Market Share by Manufacturer in 2017

Table Global Doctor Blade Price by Manufacturer (2016-2017)

Figure Top 3 Doctor Blade Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Doctor Blade Manufacturer (Revenue) Market Share in 2017

Figure Global Doctor Blade Sales and Growth Rate (2013-2018)

Figure Global Doctor Blade Revenue and Growth Rate (2013-2018)

Table Global Doctor Blade Sales by Regions (2013-2018)

Table Global Doctor Blade Sales Market Share by Regions (2013-2018)

Table Global Doctor Blade Revenue by Regions (2013-2018)

Figure Global Doctor Blade Revenue Market Share by Regions in 2013

Figure Global Doctor Blade Revenue Market Share by Regions in 2017

Figure North America Doctor Blade Sales and Growth Rate (2013-2018)

Figure North America Doctor Blade Revenue and Growth Rate (2013-2018)

Figure Europe Doctor Blade Sales and Growth Rate (2013-2018)

Figure Europe Doctor Blade Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Doctor Blade Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Doctor Blade Revenue and Growth Rate (2013-2018)

Figure South America Doctor Blade Sales and Growth Rate (2013-2018)

Figure South America Doctor Blade Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Doctor Blade Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Doctor Blade Revenue and Growth Rate (2013-2018)

Figure North America Doctor Blade Revenue and Growth Rate (2013-2018)

Table North America Doctor Blade Sales by Countries (2013-2018)

Table North America Doctor Blade Sales Market Share by Countries (2013-2018)

Figure North America Doctor Blade Sales Market Share by Countries in 2013

Figure North America Doctor Blade Sales Market Share by Countries in 2017

Table North America Doctor Blade Revenue by Countries (2013-2018)

Table North America Doctor Blade Revenue Market Share by Countries (2013-2018)

Figure North America Doctor Blade Revenue Market Share by Countries in 2013

Figure North America Doctor Blade Revenue Market Share by Countries in 2017

Figure United States Doctor Blade Sales and Growth Rate (2013-2018)

Figure Canada Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Mexico Doctor Blade Sales and Growth Rate (2013-2018)  
Table North America Doctor Blade Sales by Manufacturer (2016-2017)  
Figure North America Doctor Blade Sales Market Share by Manufacturer in 2016  
Figure North America Doctor Blade Sales Market Share by Manufacturer in 2017  
Table North America Doctor Blade Revenue by Manufacturer (2016-2017)  
Figure North America Doctor Blade Revenue Market Share by Manufacturer in 2016  
Figure North America Doctor Blade Revenue Market Share by Manufacturer in 2017  
Table North America Doctor Blade Sales by Type (2013-2018)  
Table North America Doctor Blade Sales Share by Type (2013-2018)  
Table North America Doctor Blade Revenue by Type (2013-2018)  
Table North America Doctor Blade Revenue Share by Type (2013-2018)  
Table North America Doctor Blade Sales by Application (2013-2018)  
Table North America Doctor Blade Sales Share by Application (2013-2018)  
Table North America Doctor Blade Revenue by Application (2013-2018)  
Table North America Doctor Blade Revenue Share by Application (2013-2018)  
Figure Europe Doctor Blade Revenue and Growth Rate (2013-2018)  
Table Europe Doctor Blade Sales by Countries (2013-2018)  
Table Europe Doctor Blade Sales Market Share by Countries (2013-2018)  
Table Europe Doctor Blade Revenue by Countries (2013-2018)  
Figure Europe Doctor Blade Revenue Market Share by Countries in 2016  
Figure Europe Doctor Blade Revenue Market Share by Countries in 2017  
Figure Germany Doctor Blade Sales and Growth Rate (2013-2018)  
Figure UK Doctor Blade Sales and Growth Rate (2013-2018)  
Figure France Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Russia Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Italy Doctor Blade Sales and Growth Rate (2013-2018)  
Table Europe Doctor Blade Sales by Manufacturer (2016-2017)  
Figure Europe Doctor Blade Sales Market Share by Manufacturer in 2016  
Figure Europe Doctor Blade Sales Market Share by Manufacturer in 2017  
Table Europe Doctor Blade Revenue by Manufacturer (2016-2017)  
Figure Europe Doctor Blade Revenue Market Share by Manufacturer in 2016  
Figure Europe Doctor Blade Revenue Market Share by Manufacturer in 2017  
Table Europe Doctor Blade Sales by Type (2013-2018)  
Table Europe Doctor Blade Sales Share by Type (2013-2018)  
Table Europe Doctor Blade Revenue by Type (2013-2018)  
Table Europe Doctor Blade Revenue Share by Type (2013-2018)  
Table Europe Doctor Blade Sales by Application (2013-2018)  
Table Europe Doctor Blade Sales Share by Application (2013-2018)

Table Europe Doctor Blade Revenue by Application (2013-2018)  
Table Europe Doctor Blade Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Doctor Blade Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Doctor Blade Sales by Countries (2013-2018)  
Table Asia-Pacific Doctor Blade Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Doctor Blade Sales Market Share by Countries 2017  
Table Asia-Pacific Doctor Blade Revenue by Countries (2013-2018)  
Figure Asia-Pacific Doctor Blade Revenue Market Share by Countries 2017  
Figure China Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Japan Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Korea Doctor Blade Sales and Growth Rate (2013-2018)  
Figure India Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Doctor Blade Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Doctor Blade Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Doctor Blade Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Doctor Blade Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Doctor Blade Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Doctor Blade Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Doctor Blade Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Doctor Blade Sales by Type (2013-2018)  
Table Asia-Pacific Doctor Blade Sales Share by Type (2013-2018)  
Table Asia-Pacific Doctor Blade Revenue by Type (2013-2018)  
Table Asia-Pacific Doctor Blade Revenue Share by Type (2013-2018)  
Table Asia-Pacific Doctor Blade Sales by Application (2013-2018)  
Table Asia-Pacific Doctor Blade Sales Share by Application (2013-2018)  
Table Asia-Pacific Doctor Blade Revenue by Application (2013-2018)  
Table Asia-Pacific Doctor Blade Revenue Share by Application (2013-2018)  
Figure South America Doctor Blade Revenue and Growth Rate (2013-2018)  
Table South America Doctor Blade Sales by Countries (2013-2018)  
Table South America Doctor Blade Sales Market Share by Countries (2013-2018)  
Figure South America Doctor Blade Sales Market Share by Countries in 2017  
Table South America Doctor Blade Revenue by Countries (2013-2018)  
Table South America Doctor Blade Revenue Market Share by Countries (2013-2018)  
Figure South America Doctor Blade Revenue Market Share by Countries in 2017  
Figure Brazil Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Argentina Doctor Blade Sales and Growth Rate (2013-2018)  
Figure Colombia Doctor Blade Sales and Growth Rate (2013-2018)  
Table South America Doctor Blade Sales by Manufacturer (2016-2017)  
Figure South America Doctor Blade Sales Market Share by Manufacturer in 2016

Figure South America Doctor Blade Sales Market Share by Manufacturer in 2017

Table South America Doctor Blade Revenue by Manufacturer (2016-2017)

Figure South America Doctor Blade Revenue Market Share by Manufacturer in 2016

Figure South America Doctor Blade Revenue Market Share by Manufacturer in 2017

Table South America Doctor Blade Sales by Type (2013-2018)

Table South America Doctor Blade Sales Share by Type (2013-2018)

Table South America Doctor Blade Revenue by Type (2013-2018)

Table South America Doctor Blade Revenue Share by Type (2013-2018)

Table South America Doctor Blade Sales by Application (2013-2018)

Table South America Doctor Blade Sales Share by Application (2013-2018)

Table South America Doctor Blade Revenue by Application (2013-2018)

Table South America Doctor Blade Revenue Share by Application (2013-2018)

Figure Middle East and Africa Doctor Blade Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Doctor Blade Sales by Countries (2013-2018)

Table Middle East and Africa Doctor Blade Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Doctor Blade Sales Market Share by Countries in 2017

Table Middle East and Africa Doctor Blade Revenue by Countries (2013-2018)

Table Middle East and Africa Doctor Blade Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Doctor Blade Revenue Market Share by Countries in 2013

Figure Middle East and Africa Doctor Blade Revenue Market Share by Countries in 2017

Figure Saudi Arabia Doctor Blade Sales and Growth Rate (2013-2018)

Figure UAE Doctor Blade Sales and Growth Rate (2013-2018)

Figure Egypt Doctor Blade Sales and Growth Rate (2013-2018)

Figure Nigeria Doctor Blade Sales and Growth Rate (2013-2018)

Figure South Africa Doctor Blade Sales and Growth Rate (2013-2018)

Table Middle East and Africa Doctor Blade Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Doctor Blade Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Doctor Blade Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Doctor Blade Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Doctor Blade Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Doctor Blade Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Doctor Blade Sales by Type (2013-2018)  
Table Middle East and Africa Doctor Blade Sales Share by Type (2013-2018)  
Table Middle East and Africa Doctor Blade Revenue by Type (2013-2018)  
Table Middle East and Africa Doctor Blade Revenue Share by Type (2013-2018)  
Table Middle East and Africa Doctor Blade Sales by Application (2013-2018)  
Table Middle East and Africa Doctor Blade Sales Share by Application (2013-2018)  
Table Middle East and Africa Doctor Blade Revenue by Application (2013-2018)  
Table Middle East and Africa Doctor Blade Revenue Share by Application (2013-2018)  
Table Global Doctor Blade Sales by Type (2013-2018)  
Table Global Doctor Blade Sales Share by Type (2013-2018)  
Table Global Doctor Blade Revenue by Type (2013-2018)  
Table Global Doctor Blade Revenue Share by Type (2013-2018)  
Figure Global Single-blade system Sales Growth (2013-2018)  
Figure Global Single-blade system Price (2013-2018)  
Figure Global Dual-blade system Sales Growth (2013-2018)  
Figure Global Dual-blade system Price (2013-2018)  
Table Global Doctor Blade Sales by Application (2013-2018)  
Table Global Doctor Blade Sales Share by Application (2013-2018)  
Figure Global Forming Section Sales Growth (2013-2018)  
Figure Global Press Sales Growth (2013-2018)  
Figure Global Dryers Sales Growth (2013-2018)  
Figure Global Calenders Sales Growth (2013-2018)  
Figure Global Reels Sales Growth (2013-2018)  
Figure Global Other Sales Growth (2013-2018)  
Figure Global Applications Sales Growth (2013-2018)  
Figure Global Doctor Blade Sales, Revenue and Growth Rate (2018-2023)  
Table Global Doctor Blade Sales Forecast by Regions (2018-2023)  
Table Global Doctor Blade Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Doctor Blade Market Forecast (2018-2023)  
Figure Europe Sales Doctor Blade Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Doctor Blade Market Forecast (2018-2023)  
Figure South America Sales Doctor Blade Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Doctor Blade Market Forecast (2018-2023)  
Table Global Doctor Blade Sales Forecast by Type (2018-2023)  
Table Global Doctor Blade Market Share Forecast by Type (2018-2023)  
Table Global Doctor Blade Sales Forecast by Application (2018-2023)  
Table Global Doctor Blade Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Doctor Blade Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/GC395A6B3C9EN.html>

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC395A6B3C9EN.html>