

# Global Direct Action Solenoid Valve Market Research Report 2017

<https://marketpublishers.com/r/G9C926CE075PEN.html>

Date: October 2017

Pages: 110

Price: US\$ 2,900.00 (Single User License)

ID: G9C926CE075PEN

## Abstracts

In this report, the global Direct Action Solenoid Valve market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Direct Action Solenoid Valve in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Direct Action Solenoid Valve market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

A. u. K. M'ller

AIGNEP

Airtac Automatic Industrial

ASCO Numatics Sirai Srl

AUTOMAX

B'RKERT FLUID CONTROL SYSTEMS

CAMOZZI

FABCO-AIR

FLUID TEAM Automationstechnik GmbH

Gevax Flow Control Systems

Humphrey Products

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

2 Position 2 Way Valve

2 Position 3 Way Valve

2 Position 4 Way Valve

2 Position 5 Way Valve

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Direct Action Solenoid Valve for each application, including

Production Equipment

Water Plant

Steam Pipe

Natural Gas Pipe

Chemical Equipment

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Direct Action Solenoid Valve Market Research Report 2017

#### **1 DIRECT ACTION SOLENOID VALVE MARKET OVERVIEW**

##### 1.1 Product Overview and Scope of Direct Action Solenoid Valve

##### 1.2 Direct Action Solenoid Valve Segment by Type (Product Category)

###### 1.2.1 Global Direct Action Solenoid Valve Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

###### 1.2.2 Global Direct Action Solenoid Valve Production Market Share by Type (Product Category) in 2016

###### 1.2.3 2 Position 2 Way Valve

###### 1.2.4 2 Position 3 Way Valve

###### 1.2.5 2 Position 4 Way Valve

###### 1.2.6 2 Position 5 Way Valve

##### 1.3 Global Direct Action Solenoid Valve Segment by Application

###### 1.3.1 Direct Action Solenoid Valve Consumption (Sales) Comparison by Application (2012-2022)

###### 1.3.2 Production Equipment

###### 1.3.3 Water Plant

###### 1.3.4 Steam Pipe

###### 1.3.5 Natural Gas Pipe

###### 1.3.6 Chemical Equipment

###### 1.3.7 Other

##### 1.4 Global Direct Action Solenoid Valve Market by Region (2012-2022)

###### 1.4.1 Global Direct Action Solenoid Valve Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

###### 1.4.2 North America Status and Prospect (2012-2022)

###### 1.4.3 Europe Status and Prospect (2012-2022)

###### 1.4.4 China Status and Prospect (2012-2022)

###### 1.4.5 Japan Status and Prospect (2012-2022)

###### 1.4.6 Southeast Asia Status and Prospect (2012-2022)

###### 1.4.7 India Status and Prospect (2012-2022)

##### 1.5 Global Market Size (Value) of Direct Action Solenoid Valve (2012-2022)

###### 1.5.1 Global Direct Action Solenoid Valve Revenue Status and Outlook (2012-2022)

###### 1.5.2 Global Direct Action Solenoid Valve Capacity, Production Status and Outlook (2012-2022)

## **2 GLOBAL DIRECT ACTION SOLENOID VALVE MARKET COMPETITION BY MANUFACTURERS**

2.1 Global Direct Action Solenoid Valve Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Direct Action Solenoid Valve Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Direct Action Solenoid Valve Production and Share by Manufacturers (2012-2017)

2.2 Global Direct Action Solenoid Valve Revenue and Share by Manufacturers (2012-2017)

2.3 Global Direct Action Solenoid Valve Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Direct Action Solenoid Valve Manufacturing Base Distribution, Sales Area and Product Type

2.5 Direct Action Solenoid Valve Market Competitive Situation and Trends

2.5.1 Direct Action Solenoid Valve Market Concentration Rate

2.5.2 Direct Action Solenoid Valve Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL DIRECT ACTION SOLENOID VALVE CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

3.1 Global Direct Action Solenoid Valve Capacity and Market Share by Region (2012-2017)

3.2 Global Direct Action Solenoid Valve Production and Market Share by Region (2012-2017)

3.3 Global Direct Action Solenoid Valve Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia Direct Action Solenoid Valve Capacity, Production, Revenue, Price

and Gross Margin (2012-2017)

3.10 India Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### **4 GLOBAL DIRECT ACTION SOLENOID VALVE SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)**

4.1 Global Direct Action Solenoid Valve Consumption by Region (2012-2017)

4.2 North America Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

4.3 Europe Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

4.4 China Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

4.5 Japan Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

4.6 Southeast Asia Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

4.7 India Direct Action Solenoid Valve Production, Consumption, Export, Import (2012-2017)

#### **5 GLOBAL DIRECT ACTION SOLENOID VALVE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Direct Action Solenoid Valve Production and Market Share by Type (2012-2017)

5.2 Global Direct Action Solenoid Valve Revenue and Market Share by Type (2012-2017)

5.3 Global Direct Action Solenoid Valve Price by Type (2012-2017)

5.4 Global Direct Action Solenoid Valve Production Growth by Type (2012-2017)

#### **6 GLOBAL DIRECT ACTION SOLENOID VALVE MARKET ANALYSIS BY APPLICATION**

6.1 Global Direct Action Solenoid Valve Consumption and Market Share by Application (2012-2017)

6.2 Global Direct Action Solenoid Valve Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

## **7 GLOBAL DIRECT ACTION SOLENOID VALVE MANUFACTURERS PROFILES/ANALYSIS**

### **7.1 A. u. K. M?ller**

- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 Direct Action Solenoid Valve Product Category, Application and Specification
  - 7.1.2.1 Product A
  - 7.1.2.2 Product B
- 7.1.3 A. u. K. M?ller Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.1.4 Main Business/Business Overview

### **7.2 AIGNEP**

- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 Direct Action Solenoid Valve Product Category, Application and Specification
  - 7.2.2.1 Product A
  - 7.2.2.2 Product B
- 7.2.3 AIGNEP Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Main Business/Business Overview

### **7.3 Airtac Automatic Industrial**

- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.3.2 Direct Action Solenoid Valve Product Category, Application and Specification
  - 7.3.2.1 Product A
  - 7.3.2.2 Product B
- 7.3.3 Airtac Automatic Industrial Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.3.4 Main Business/Business Overview

### **7.4 ASCO Numatics Sirai Srl**

- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.4.2 Direct Action Solenoid Valve Product Category, Application and Specification
  - 7.4.2.1 Product A
  - 7.4.2.2 Product B

7.4.3 ASCO Numatics Sirai Srl Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 AUTOMAX

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 AUTOMAX Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 B?RKERT FLUID CONTROL SYSTEMS

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 B?RKERT FLUID CONTROL SYSTEMS Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 CAMOZZI

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 CAMOZZI Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 FABCO-AIR

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 FABCO-AIR Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview



## 7.9 FLUID TEAM Automationstechnik GmbH

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 FLUID TEAM Automationstechnik GmbH Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

## 7.10 Gevax Flow Control Systems

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Direct Action Solenoid Valve Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Gevax Flow Control Systems Direct Action Solenoid Valve Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

## 7.11 Humphrey Products

# **8 DIRECT ACTION SOLENOID VALVE MANUFACTURING COST ANALYSIS**

## 8.1 Direct Action Solenoid Valve Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

## 8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

## 8.3 Manufacturing Process Analysis of Direct Action Solenoid Valve

# **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

## 9.1 Direct Action Solenoid Valve Industrial Chain Analysis

## 9.2 Upstream Raw Materials Sourcing

## 9.3 Raw Materials Sources of Direct Action Solenoid Valve Major Manufacturers in 2015

## 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

### 10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

### 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

### 11.1 Technology Progress/Risk

11.1.1 Substitutes Threat

11.1.2 Technology Progress in Related Industry

### 11.2 Consumer Needs/Customer Preference Change

### 11.3 Economic/Political Environmental Change

## **12 GLOBAL DIRECT ACTION SOLENOID VALVE MARKET FORECAST (2017-2022)**

### 12.1 Global Direct Action Solenoid Valve Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global Direct Action Solenoid Valve Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global Direct Action Solenoid Valve Revenue and Growth Rate Forecast (2017-2022)

12.1.3 Global Direct Action Solenoid Valve Price and Trend Forecast (2017-2022)

### 12.2 Global Direct Action Solenoid Valve Production, Consumption, Import and Export Forecast by Region (2017-2022)

12.2.1 North America Direct Action Solenoid Valve Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 Europe Direct Action Solenoid Valve Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Direct Action Solenoid Valve Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Direct Action Solenoid Valve Production, Revenue, Consumption, Export

and Import Forecast (2017-2022)

12.2.5 Southeast Asia Direct Action Solenoid Valve Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 India Direct Action Solenoid Valve Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Direct Action Solenoid Valve Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Direct Action Solenoid Valve Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Direct Action Solenoid Valve

Figure Global Direct Action Solenoid Valve Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Direct Action Solenoid Valve Production Market Share by Types (Product Category) in 2016

Figure Product Picture of 2 Position 2 Way Valve

Table Major Manufacturers of 2 Position 2 Way Valve

Figure Product Picture of 2 Position 3 Way Valve

Table Major Manufacturers of 2 Position 3 Way Valve

Figure Product Picture of 2 Position 4 Way Valve

Table Major Manufacturers of 2 Position 4 Way Valve

Figure Product Picture of 2 Position 5 Way Valve

Table Major Manufacturers of 2 Position 5 Way Valve

Figure Global Direct Action Solenoid Valve Consumption (K Units) by Applications (2012-2022)

Figure Global Direct Action Solenoid Valve Consumption Market Share by Applications in 2016

Figure Production Equipment Examples

Table Key Downstream Customer in Production Equipment

Figure Water Plant Examples

Table Key Downstream Customer in Water Plant

Figure Steam Pipe Examples

Table Key Downstream Customer in Steam Pipe

Figure Natural Gas Pipe Examples

Table Key Downstream Customer in Natural Gas Pipe

Figure Chemical Equipment Examples

Table Key Downstream Customer in Chemical Equipment

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Direct Action Solenoid Valve Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure North America Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Direct Action Solenoid Valve Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Direct Action Solenoid Valve Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Direct Action Solenoid Valve Major Players Product Capacity (K Units) (2012-2017)

Table Global Direct Action Solenoid Valve Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Direct Action Solenoid Valve Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Direct Action Solenoid Valve Capacity (K Units) of Key Manufacturers in 2016

Figure Global Direct Action Solenoid Valve Capacity (K Units) of Key Manufacturers in 2017

Figure Global Direct Action Solenoid Valve Major Players Product Production (K Units) (2012-2017)

Table Global Direct Action Solenoid Valve Production (K Units) of Key Manufacturers (2012-2017)

Table Global Direct Action Solenoid Valve Production Share by Manufacturers (2012-2017)

Figure 2016 Direct Action Solenoid Valve Production Share by Manufacturers

Figure 2017 Direct Action Solenoid Valve Production Share by Manufacturers

Figure Global Direct Action Solenoid Valve Major Players Product Revenue (Million USD) (2012-2017)

Table Global Direct Action Solenoid Valve Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Direct Action Solenoid Valve Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Direct Action Solenoid Valve Revenue Share by Manufacturers

Table 2017 Global Direct Action Solenoid Valve Revenue Share by Manufacturers

Table Global Market Direct Action Solenoid Valve Average Price (USD/Unit) of Key

Manufacturers (2012-2017)

Figure Global Market Direct Action Solenoid Valve Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Direct Action Solenoid Valve Manufacturing Base Distribution and Sales Area

Table Manufacturers Direct Action Solenoid Valve Product Category

Figure Direct Action Solenoid Valve Market Share of Top 3 Manufacturers

Figure Direct Action Solenoid Valve Market Share of Top 5 Manufacturers

Table Global Direct Action Solenoid Valve Capacity (K Units) by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Capacity Market Share by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Capacity Market Share by Region (2012-2017)

Figure 2016 Global Direct Action Solenoid Valve Capacity Market Share by Region

Table Global Direct Action Solenoid Valve Production by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Production (K Units) by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Production Market Share by Region (2012-2017)

Figure 2016 Global Direct Action Solenoid Valve Production Market Share by Region

Table Global Direct Action Solenoid Valve Revenue (Million USD) by Region (2012-2017)

Table Global Direct Action Solenoid Valve Revenue Market Share by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Revenue Market Share by Region (2012-2017)

Table 2016 Global Direct Action Solenoid Valve Revenue Market Share by Region

Figure Global Direct Action Solenoid Valve Capacity, Production (K Units) and Growth Rate (2012-2017)

Table Global Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table North America Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Europe Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Southeast Asia Direct Action Solenoid Valve Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table India Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Direct Action Solenoid Valve Consumption (K Units) Market by Region (2012-2017)

Table Global Direct Action Solenoid Valve Consumption Market Share by Region (2012-2017)

Figure Global Direct Action Solenoid Valve Consumption Market Share by Region (2012-2017)

Figure 2016 Global Direct Action Solenoid Valve Consumption (K Units) Market Share by Region

Table North America Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table Europe Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table Southeast Asia Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table India Direct Action Solenoid Valve Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Direct Action Solenoid Valve Production (K Units) by Type (2012-2017)

Table Global Direct Action Solenoid Valve Production Share by Type (2012-2017)

Figure Production Market Share of Direct Action Solenoid Valve by Type (2012-2017)

Figure 2016 Production Market Share of Direct Action Solenoid Valve by Type

Table Global Direct Action Solenoid Valve Revenue (Million USD) by Type (2012-2017)

Table Global Direct Action Solenoid Valve Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Direct Action Solenoid Valve by Type (2012-2017)

Figure 2016 Revenue Market Share of Direct Action Solenoid Valve by Type

Table Global Direct Action Solenoid Valve Price (USD/Unit) by Type (2012-2017)

Figure Global Direct Action Solenoid Valve Production Growth by Type (2012-2017)

Table Global Direct Action Solenoid Valve Consumption (K Units) by Application (2012-2017)

Table Global Direct Action Solenoid Valve Consumption Market Share by Application (2012-2017)

Figure Global Direct Action Solenoid Valve Consumption Market Share by Applications (2012-2017)

Figure Global Direct Action Solenoid Valve Consumption Market Share by Application in 2016

Table Global Direct Action Solenoid Valve Consumption Growth Rate by Application (2012-2017)

Figure Global Direct Action Solenoid Valve Consumption Growth Rate by Application (2012-2017)

Table A. u. K. M?ller Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table A. u. K. M?ller Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure A. u. K. M?ller Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure A. u. K. M?ller Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure A. u. K. M?ller Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table AIGNEP Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AIGNEP Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AIGNEP Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure AIGNEP Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure AIGNEP Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table Airtac Automatic Industrial Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Airtac Automatic Industrial Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Airtac Automatic Industrial Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure Airtac Automatic Industrial Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure Airtac Automatic Industrial Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table ASCO Numatics Sirai Srl Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ASCO Numatics Sirai Srl Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ASCO Numatics Sirai Srl Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure ASCO Numatics Sirai Srl Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure ASCO Numatics Sirai Srl Direct Action Solenoid Valve Revenue Market Share



(2012-2017)

Table AUTOMAX Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AUTOMAX Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AUTOMAX Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure AUTOMAX Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure AUTOMAX Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table B?RKERT FLUID CONTROL SYSTEMS Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table B?RKERT FLUID CONTROL SYSTEMS Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure B?RKERT FLUID CONTROL SYSTEMS Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure B?RKERT FLUID CONTROL SYSTEMS Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure B?RKERT FLUID CONTROL SYSTEMS Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table CAMOZZI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CAMOZZI Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure CAMOZZI Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure CAMOZZI Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure CAMOZZI Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table FABCO-AIR Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FABCO-AIR Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FABCO-AIR Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure FABCO-AIR Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure FABCO-AIR Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table FLUID TEAM Automationstechnik GmbH Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FLUID TEAM Automationstechnik GmbH Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FLUID TEAM Automationstechnik GmbH Direct Action Solenoid Valve

Production Growth Rate (2012-2017)

Figure FLUID TEAM Automationstechnik GmbH Direct Action Solenoid Valve

Production Market Share (2012-2017)

Figure FLUID TEAM Automationstechnik GmbH Direct Action Solenoid Valve Revenue

Market Share (2012-2017)

Table Gevax Flow Control Systems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Gevax Flow Control Systems Direct Action Solenoid Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Gevax Flow Control Systems Direct Action Solenoid Valve Production Growth Rate (2012-2017)

Figure Gevax Flow Control Systems Direct Action Solenoid Valve Production Market Share (2012-2017)

Figure Gevax Flow Control Systems Direct Action Solenoid Valve Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Direct Action Solenoid Valve

Figure Manufacturing Process Analysis of Direct Action Solenoid Valve

Figure Direct Action Solenoid Valve Industrial Chain Analysis

Table Raw Materials Sources of Direct Action Solenoid Valve Major Manufacturers in 2016

Table Major Buyers of Direct Action Solenoid Valve

Table Distributors/Traders List

Figure Global Direct Action Solenoid Valve Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Direct Action Solenoid Valve Price (Million USD) and Trend Forecast (2017-2022)

Table Global Direct Action Solenoid Valve Production (K Units) Forecast by Region (2017-2022)

Figure Global Direct Action Solenoid Valve Production Market Share Forecast by Region (2017-2022)

Table Global Direct Action Solenoid Valve Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Direct Action Solenoid Valve Consumption Market Share Forecast by Region (2017-2022)

Figure North America Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure North America Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Europe Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Southeast Asia Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure India Direct Action Solenoid Valve Production (K Units) and Growth Rate Forecast (2017-2022)

Figure India Direct Action Solenoid Valve Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Direct Action Solenoid Valve Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Direct Action Solenoid Valve Production (K Units) Forecast by Type (2017-2022)

Figure Global Direct Action Solenoid Valve Production (K Units) Forecast by Type

(2017-2022)

Table Global Direct Action Solenoid Valve Revenue (Million USD) Forecast by Type

(2017-2022)

Figure Global Direct Action Solenoid Valve Revenue Market Share Forecast by Type

(2017-2022)

Table Global Direct Action Solenoid Valve Price Forecast by Type (2017-2022)

Table Global Direct Action Solenoid Valve Consumption (K Units) Forecast by

Application (2017-2022)

Figure Global Direct Action Solenoid Valve Consumption (K Units) Forecast by

Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

## I would like to order

Product name: Global Direct Action Solenoid Valve Market Research Report 2017

Product link: <https://marketpublishers.com/r/G9C926CE075PEN.html>

Price: US\$ 2,900.00 (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/G9C926CE075PEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970