Powered Surgical Instruments Market by Power Source (Electric, Battery, Pneumatic) by Product, by Application (Orthopedic, ENT, Oral, Thoracic, Neurology) - Global Forecast to 2020

Description: Over the last decade, the powered surgical instruments market witnessed considerable growth, primarily due to the rising volume of surgical procedures performed, growth in aging population, and high prevalence of chronic disorders across the globe. Innovative technological advancements in powered surgical instruments are also propelling market growth.

In this report, the global powered surgical instruments market is segmented by power source, product, and application. The market, by power source, is segmented into electric instruments, battery-powered, and pneumatic instruments. By product, the market covers the handpieces; power source and control; and accessories segments. The handpieces market is further subdivided into drills, saws, reamers, staplers, shavers, wire/pin drivers, and others. Moreover, the power source and control is divided into electrosurgical units, batteries, electric consoles, and pneumatic regulators.

The accessories market is subdivided into surgical accessories, electrical accessories, and other accessories. Furthermore, on the basis of application, the market is classified into orthopedic surgery, oral and maxillofacial surgery, ENT surgery, neurosurgery, plastic and reconstructive surgery, and cardiothoracic surgery.

The global powered surgical instruments market is expected to grow at a CAGR of 4.1% during the forecast period of 2015–2020. The market is mainly driven by the growth in aging population and rising healthcare spending globally. However, the need for highly specialized technical knowledge and skills, and the continued pressure to reduce healthcare costs are hampering the growth of the market to a certain extent.

The electric-powered surgical instruments segment accounts for the major share of the powered surgical instruments market. However, the battery-powered surgical instruments segment is expected to show the fastest growth. The segment is growing primarily due to rapid technological evolution and improvements in batteries, such as longer lifecycles, increased energy per volume, improved reliability, and increasingly greater energy density. These instruments provide greater flexibility to users as they are cordless and allow for greater control to surgeons to adjust the speed and torque of powered saws, drills, and reamers.

By 2020, North America contributed the largest share to the global powered surgical instruments market, followed by Europe, Asia-Pacific, and RoW. Developed geographies like North America and Europe are likely to grow at a lower CAGR as compared to the Asia-Pacific market, which is expected to show the fastest growth during the forecast period, largely driven by the increased healthcare spending, advancing medical tourism industry, rising prevalence of chronic diseases, and increased accessibility to healthcare facilities.

Major players in the powered surgical instruments market are B. Braun Melsungen AG (Germany), CONMED Corporation (U.S.), Covidien Plc (Ireland), Johnson & Johnson (U.S.), Medtronic, Inc. (U.S.), Stryker Corporation (U.S.), Smith & Nephew (U.K.) and Zimmer Holdings (U.S.), among others.

In 2014, Stryker Corporation (U.S.) was the leading player, accounting for around 30% of the global powered surgical instruments market. Stryker Corporation has a diversified product portfolio that includes a wide range of powered surgical products, including large bone, small bone, and high-speed powered surgical instruments and accessories. The company has extensive experience in this market, and a strong geographical presence with business operations in several geographies across the globe, including Europe, North America, Latin America, Asia, the Middle East, and Africa.

Reasons to Buy the Report

The report will enrich established firms as well as new entrants/smaller firms to gauge the pulse of the market, which in turn would help them garner a greater market share. Firms purchasing the report could use one or any combination of the below-mentioned five strategies (Market Penetration, Product Development/Innovation, Market Development, Market Diversification, and Competitive Assessment) for
reaping greater market share.

This report provides insights on the following pointers:
- **Market Penetration**: Comprehensive information on product portfolios offered by the top players in the powered surgical instruments market. The report analyzes the powered surgical instruments market by power source, products, and application across all regions.
- **Product Development/Innovation**: Detailed insights on upcoming trends, research and development activities, and new product launches in the powered surgical instruments market.
- **Market Development**: Comprehensive information on the lucrative emerging markets by technique, application, indication and geography.
- **Market Diversification**: Exhaustive information of new products, growing regions, recent developments, and investments in the powered surgical instruments market.
- **Competitive Assessment**: In-depth assessment of market shares, growth strategies, products, distribution networks, manufacturing capabilities, and SWOT analysis of leading players in the powered surgical instruments market.

**Contents:**

1 **Introduction**
   1.1 Objectives Of The Study
   1.2 Market Definition
   1.3 Market Scope
      1.3.1 Markets Covered
      1.3.2 Years Considered For The Study
      1.3.3 Currency
   1.4 Limitations
   1.5 Stakeholders

2 **Research Methodology**
   2.1 Research Approach
      2.1.1 Secondary Data
         2.1.1.1 Key Data From Secondary Sources
      2.1.2 Primary Data
         2.1.2.1 Key Data From Primary Sources
         2.1.2.2 Key Industry Insights
      2.2 Market Size Estimation
      2.3 Market Breakdown And Data Triangulation
      2.4 Market Share Estimation
      2.5 Research Assumptions
         2.5.1 Assumptions For The Study

3 **Executive Summary**

4 **Premium Insights**
   4.1 Powered Surgical Instruments Market Overview
   4.2 Asia-Pacific: Powered Surgical Instruments Market, By Power Source
   4.3 Geographic Snapshot Of The Powered Surgical Instruments Market
   4.4 North America To Dominate The Powered Surgical Instruments Market During The Forecast Period
   4.5 Powered Surgical Instruments Market: Developing Vs. Developed Countries

5 **Market Overview**
   5.1 Introduction
   5.2 Market Segmentation
      5.2.1 Powered Surgical Instruments Market, By Power Source
      5.2.2 Powered Surgical Instruments Market, By Product
      5.2.3 Powered Surgical Instruments Market, By Application
   5.3 Key Market Dynamics
      5.3.1 Drivers
         5.3.1.1 Rapid Growth In Aging Population
         5.3.1.2 Growing Adoption And Acceptance Of Arthroscopy & Minimally Invasive Procedures
         5.3.1.3 Technological Innovations Such As Surgical Robotics
      5.3.2 Restraints
         5.3.2.1 Imposition Of The Medical Device Excise Tax In The U.S.
         5.3.2.2 Reimbursement Challenges Introduced By The Affordable Care Act
5.3.3 Opportunities
5.3.3.1 Medical Tourism Providing Growth Opportunities In Developing Economies
5.3.3.2 Expansion And Market Penetration Opportunities In Emerging Economies
5.3.4 Challenges
5.3.4.1 Inadequate Quality Assurance Standards In Developing Economies
5.3.4.2 Lack Of Trained Professionals

6 Industry Insights
6.1 Introduction
6.2 Value Chain Analysis
6.3 Industry Trends
6.3.1 Increasing Trend Towards Adoption Of Battery-Powered Surgical Instruments
6.3.2 Rising Adoption Of Powered Surgical Instruments In Orthopedic And Spine Surgeries
6.4 Porter’S Five Forces Analysis
6.4.1 Threat Of New Entrants
6.4.2 Threat Of Substitutes
6.4.3 Bargaining Power Of Suppliers
6.4.4 Bargaining Power Of Buyers
6.4.5 Intensity Of Competitive Rivalry

7 Global Powered Surgical Instruments Market, By Power Source
7.1 Introduction
7.2 Electric Instruments
7.3 Battery-Powered Instruments
7.4 Pneumatic Instruments

8 Global Powered Surgical Instruments Market, By Product
8.1 Introduction
8.2 Handpieces
8.2.1 Drill Systems
8.2.2 Saw Systems
8.2.3 Reamer Systems
8.2.4 Staplers
8.2.5 Shavers
8.2.6 Others
8.3 Power Sources And Controls
8.3.1 Batteries
8.3.2 Electric Consoles
8.3.3 Pneumatic Regulators
8.4 Accessories
8.4.1 Surgical Accessories
8.4.2 Electrical Accessories
8.4.3 Other Accessories

9 Powered Surgical Instruments Market, By Application
9.1 Introduction
9.2 Orthopedic Surgery
9.3 Oral And Maxillofacial Surgery
9.4 Neurosurgery
9.5 Ent Surgery
9.6 Cardiothoracic Surgery
9.7 Plastic And Reconstructive Surgery

10 Powered Surgical Instruments Market, By Region
10.1 Introduction
10.2 North America
10.2.1 U.S.
10.2.2 Canada
10.3 Europe
10.3.1 Germany
10.3.2 France
10.3.3 U.K.
10.3.4 Italy
10.3.5 Spain
10.3.6 Rest Of Europe
10.4 Asia-Pacific
10.4.1 Japan
10.4.2 China
10.4.3 India
10.4.4 Rest Of Asia-Pacific
10.5 Rest Of The World (Row)
10.5.1 Latin America
10.5.2 Middle East And Africa

11 Competitive Landscape
11.1 Overview
11.2 Market Share Analysis
11.3 Competitive Situation And Trends
11.3.1 New Product Launches
11.3.2 Mergers And Acquisitions
11.3.3 Expansions
11.3.4 Agreements And Collaborations

12 Company Profiles (Overview, Financials, Products & Services, Strategy, & Developments)*
12.1 Introduction
12.2 B. Braun Melsungen Ag
12.3 Medtronic, Inc.
12.4 Johnson And Johnson
12.5 Stryker Corporation
12.6 Conmed Corporation
12.7 Smith And Nephew Plc
12.8 Microaire Surgical Instruments, Inc.
12.9 Peter Brasseler Holdings, Llc.
12.10 Zimmer Holdings
12.11 Desoutter Medical Ltd.
*Details On Financials, Product & Services, Strategy, & Developments Might Not Be Captured In Case Of Unlisted Companies.

13 Appendix
13.1 Insights Of Industry Experts
13.2 Discussion Guide
13.3 Other Developments
13.4 Available Customizations
13.5 Introducing Rt: Real-Time Market Intelligence
13.6 Related Reports

List of Tables
Table 1 Growing Adoption and Acceptance of Arthroscopy & Minimally Invasive Procedures to Boost Market Growth
Table 2 Reimbursement Challenges Introduced By the Affordable Care Act to Hinder Market Growth
Table 3 Comparison of Cost of Medical Procedures in the U.S. & Other Medical Tourism Destinations, 2013
Table 4 Emerging Markets to Provide Significant Growth Opportunities for Market Players
Table 5 Lack of Trained Professionals is A Major Market Challenge
Table 6 Total Number of Surgeries Performed in North America: 2013
Table 7 Global Market Size, By Power Source, 2013-2020 (USD Million)
Table 8 Global Electric Surgical Instruments Market Size, By Country, 2013–2020 (USD Million)
Table 9 Global Battery- Market Size, By Country, 2013–2020 (USD Million)
Table 10 Global Pneumatic Surgical Instruments Market Size, By Country, 2013–2020 (USD Million)
Table 11 Global Market Size, By Type, 2013–2020 (USD Million)
Table 12 Global Powered Surgical Handpieces Market Size, By Product, 2013–2020 (USD Million)
Table 13 Global Powered Surgical Handpieces Market Size, By Country, 2013–2020 (USD Million)
Table 14 Global Powered Surgical Drill Systems Market Size, By Country, 2013–2020 (USD Million)
Table 15 Global Powered Surgical Saw Systems Market Size, By Country, 2013–2020 (USD Million)
Table 16 Global Powered Surgical Reamer Systems Market Size, By Country, 2013–2020 (USD Million)
Table 17 Global Powered Surgical Staplers Market Size, By Country, 2013–2020 (USD Million)
Table 18 Global Powered Surgical Shavers Market Size, By Country, 2013–2020 (USD Million)
Table 19 Global Other Powered Surgical Handpieces Market Size, By Country, 2013–2020 (USD Million)
Table 20 Global Power Sources and Controls Market Size, By Type, 2013–2020 (USD Million)
Table 21 Global Power Sources and Controls Market Size, By Country, 2013–2020 (USD Million)
Table 22 Global Power Sources and Controls Market Size for Batteries, By Country, 2013–2020 (USD Million)
Table 23 Global Power Sources and Controls Market Size for Electric Consoles, By Country, 2013–2020 (USD Million)
Table 24 Global Power Sources and Controls Market Size for Pneumatic Regulators, By Country, 2013–2020 (USD Million)
Table 25 Global Market Size for Accessories, By Type, 2013–2020 (USD Million)
Table 26 Global Market Size for Accessories, By Country, 2013–2020 (USD Million)
Table 27 Global Power Sources and Controls Market Size, By Type, 2013–2020 (USD Million)
Table 28 Global Power Sources and Controls Market Size, By Country, 2013–2020 (USD Million)
Table 29 Global Power Sources and Controls Market Size for Batteries, By Country, 2013–2020 (USD Million)
Table 30 Market Size, By Application, 2013–2020 (USD Million)
Table 31 Market Size for Orthopedic Surgery, By Country, 2013–2020 (USD Million)
Table 32 Market Size for Oral and Maxillofacial Surgery, By Country, 2013–2020 (USD Million)
Table 33 Market Size for Neurosurgery, By Country, 2013–2020 (USD Million)
Table 34 Market Size for ENT Surgery, By Country, 2013–2020 (USD Million)
Table 35 Market Size for Cardiothoracic Surgery, By Country, 2013–2020 (USD Million)
Table 36 Market Size for Plastic and Reconstructive Surgery, By Country, 2013–2020 (USD Million)
Table 37 North America: Total Number of Surgeries Performed, 2013
Table 38 North America: Market Size, By Country, 2013–2020 (USD Million)
Table 39 North America: Market Size, By Power Source, 2013–2020 (USD Million)
Table 40 North America: Market Size, By Type, 2013–2020 (USD Million)
Table 41 North America: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 42 North America: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 43 North America: Market Size for Accessories, By Type, 2013–2020 (USD Million)
Table 44 North America: Market Size, By Application, 2013–2020 (USD Million)
Table 45 U.S.: Macroeconomic Indicators for the Powered Surgical Instruments Market
Table 46 U.S.: Market Size, By Power Source, 2013–2020 (USD Million)
Table 47 U.S.: Market Size, By Type, 2013–2020 (USD Million)
Table 48 U.S.: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 49 U.S.: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 50 U.S.: Market Size, By Application, 2013–2020 (USD Million)
Table 51 Canada: Macroeconomic Indicators for the Market
Table 52 Canada: Market Size, By Country, 2013–2020 (USD Million)
Table 53 Canada: Market Size, By Power Source, 2013–2020 (USD Million)
Table 54 Canada: Market Size, By Type, 2013–2020 (USD Million)
Table 55 Canada: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 56 Canada: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 57 Germany: Macroeconomic Indicators for the Powered Surgical Instruments Market
Table 58 Germany: Market Size, By Country, 2013–2020 (USD Million)
Table 59 Germany: Market Size, By Power Source, 2013–2020 (USD Million)
Table 60 Germany: Market Size, By Type, 2013–2020 (USD Million)
Table 61 Germany: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 62 Germany: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 63 Germany: Market Size, By Application, 2013–2020 (USD Million)
Table 64 Germany: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 65 Germany: Market Size, By Application, 2013–2020 (USD Million)
Table 66 Germany: Market Size, By Application, 2013–2020 (USD Million)
Table 67 Germany: Macroeconomic Indicators for the Powered Surgical Instruments Market
Table 68 Germany: Market Size, By Power Source, 2013–2020 (USD Million)
Table 69 Germany: Market Size, By Country, 2013–2020 (USD Million)
Table 70 Germany: Market Size, By Type, 2013–2020 (USD Million)
Table 71 Germany: Power Source and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 72 Germany: Market Size, By Application, 2013–2020 (USD Million)
Table 73 Germany: Market Size, By Application, 2013–2020 (USD Million)
Table 74 France: Macroeconomic Indicators for the Powered Surgical Instruments Market
Table 75 France: Market Size, By Power Source, 2013–2020 (USD Million)
Table 76 France: Market Size, By Type, 2013–2020 (USD Million)
Table 77 France: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 78 France: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 79 France: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 80 France: Market Size, By Application, 2013–2020 (USD Million)
Table 81 U.K.: Macroeconomic Indicators for the Market
Table 82 U.K.: Market Size, By Power Source, 2013–2020 (USD Million)
Table 83 U.K.: Market Size, By Type, 2013–2020 (USD Million)
Table 84 U.K.: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 85 U.K.: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 86 U.K.: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 87 U.K.: Market Size, By Application, 2013–2020 (USD Million)
Table 88 Italy: Macroeconomic Indicators for the Market
Table 89 Italy: Market Size, By Power Source, 2013–2020 (USD Million)
Table 90 Italy: Market Size, By Type, 2013–2020 (USD Million)
Table 91 Italy: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 92 Italy: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 93 Italy: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 94 Italy: Market Size, By Application, 2013–2020 (USD Million)
Table 95 Spain: Macroeconomic Indicators for the Market
Table 96 Spain: Market Size, By Power Source, 2013–2020 (USD Million)
Table 97 Spain: Market Size, By Type, 2013–2020 (USD Million)
Table 98 Spain: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 99 Spain: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 100 Spain: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 101 Spain: Market Size, By Application, 2013–2020 (USD Million)
Table 102 RoE: Market Size, By Power Source, 2013–2020 (USD Million)
Table 103 RoE: Market Size, By Type, 2013–2020 (USD Million)
Table 104 RoE: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 105 RoE: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 106 RoE: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 107 RoE: Market Size, By Application, 2013–2020 (USD Million)
Table 108 Asia-Pacific: Market Size, By Country, 2013–2020 (USD Million)
Table 109 Asia-Pacific: Market Size, By Power Source, 2013–2020 (USD Million)
Table 110 Asia-Pacific: Market Size, By Type, 2013–2020 (USD Million)
Table 111 Asia-Pacific: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 112 Asia-Pacific: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 113 Asia-Pacific: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 114 Asia-Pacific: Market Size, By Application, 2013–2020 (USD Million)
Table 115 Japan: Macroeconomic Indicators for the Market
Table 116 Japan: Market Size, By Power Source, 2013–2020 (USD Million)
Table 117 Japan: Market Size, By Type, 2013–2020 (USD Million)
Table 118 Japan: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 119 Japan: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 120 Japan: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 121 Japan: Market Size, By Application, 2013–2020 (USD Million)
Table 122 China: Macroeconomic Indicators for the Powered Surgical Instruments Market
Table 123 China: Market Size, By Power Source, 2013–2020 (USD Million)
Table 124 China: Market Size, By Type, 2013–2020 (USD Million)
Table 125 China: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 126 China: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 127 China: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 128 China: Market Size, By Application, 2013–2020 (USD Million)
Table 129 India: Macroeconomic Indicators for the Market
Table 130 India: Market Size, By Power Source, 2013–2020 (USD Million)
Table 131 India: Market Size, By Type, 2013–2020 (USD Million)
Table 132 India: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 133 India: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 134 India: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 135 India: Market Size, By Application, 2013–2020 (USD Million)
Table 136 RoAPAC: Market Size, By Power Source, 2013–2020 (USD Million)
Table 137 RoAPAC: Market Size, By Type, 2013–2020 (USD Million)
Table 138 RoAPAC: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 139 RoAPAC: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 140 RoAPAC: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 141 RoAPAC: Market Size, By Application, 2013–2020 (USD Million)
Table 142 RoW: Market Size, By Region, 2013–2020 (USD Million)
Table 143 RoW: Market Size, By Power Source, 2013–2020 (USD Million)
Table 144 RoW: Market Size, By Type, 2013–2020 (USD Million)
Table 145 RoW: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 146 RoW: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 147 RoW: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 148 RoW: Market Size, By Application, 2013–2020 (USD Million)
Table 149 Latin America: Market Size, By Power Source, 2013–2020 (USD Million)
Table 150 Latin America: Market Size, By Type, 2013–2020 (USD Million)
Table 151 Latin America: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 152 Latin America: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 153 Latin America: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 154 Latin America: Market Size, By Application, 2013–2020 (USD Million)
Table 155 Middle East and Africa: Market Size, By Power Source, 2013–2020 (USD Million)
Table 156 Middle East and Africa: Market Size, By Type, 2013–2020 (USD Million)
Table 157 Middle East and Africa: Powered Surgical Handpieces Market Size, By Type, 2013–2020 (USD Million)
Table 158 Middle East and Africa: Power Sources and Controls Market Size for Powered Surgical Instruments, By Type, 2013–2020 (USD Million)
Table 159 Middle East and Africa: Powered Surgical Instrument Accessories Market Size, By Type, 2013–2020 (USD Million)
Table 160 Middle East and Africa: Powered Surgical Instruments Market Size, By Application, 2013–2020 (USD Million)
Table 161 Growth Strategy Matrix, 2011–2015
Table 162 Recent Developments, 2012–2015
Table 163 Recent Developments, 2012–2015
Table 164 Recent Developments, 2012–2015
Table 165 Recent Developments, 2012–2015

List of Figures
Figure 1 Global Powered Surgical Instruments Market, By Power Source
Figure 2 Global Powered Surgical Instruments Market, By Product
Figure 3 Global Powered Surgical Instruments Market, By Application
Figure 4 Research Design
Figure 5 Bottom-Up Approach
Figure 6 Top-Down Approach
Figure 7 Data Triangulation Methodology
Figure 8 Powered Surgical Instruments Market, By Power Source, 2015 vs 2020 (USD Million)
Figure 9 Market, By Product, 2015 vs 2020 (USD Million)
Figure 10 Market, By Application, 2015 vs 2020 (USD Million)
Figure 11 Geographic Analysis: Global Market
Figure 12 Growth in Aging Population and Healthcare Expenditure to Drive Market Growth During the Forecast Period
Figure 13 Electric Instruments Segment Commanded the Largest Share of the Asia-Pacific Market in 2014
Figure 14 U.S. Accounted for the Lion’s Share of the Global Powered Surgical Instruments Market in 2014
Figure 15 Market: Geographic Mix
Figure 16 China to Register Highest Growth During the Forecast Period
Figure 17 Market Segmentation, By Product
Figure 18 Market Segmentation, By Power Source
Figure 19 Market Segmentation, By Application
Figure 20 Market: Drivers, Restraints, Opportunities, & Challenges
Figure 21 Share of Geriatric Population, By Region
Figure 22 Value Chain Analysis
Figure 23 Rising Adoption of Battery-Powered Instruments & Increasing Adoption of Powered Surgical Instruments in Orthopedic and Spine Surgeries to Drive Market Growth
Figure 24 Few Players With Huge Financial and Human Resources Enhancing Competition
Figure 25 Electric-Powered Instruments to Dominate the Global Market in 2020
Figure 26 Orthopaedic Surgery Segment Will Continue to Dominate the Global Powered Surgical Instruments Market in 2020
Figure 27 Geographical Snapshot (2014): Rapid Growth Markets Emerging as New Hotspots
Figure 28 China Offers Highest Growth Potential in Most Markets
Figure 29 North American Powered Surgical Instruments Market Snapshot: Rising Number of Surgical Procedures to Drive Market Growth
Figure 30 APAC Powered Surgical Instruments Market Snapshot: Japan is the Most Lucrative Market
Figure 31 Market Players Majorly Adopted New Product Launches Between 2012 and 2015
Figure 32 Powered Surgical Instruments Market Share Analysis, By Key Player, 2014
Figure 33 Battle for Market Share: New Product Launches Was the Key Strategy
Figure 34 B. Braun Melsungen: Company Snapshot
Figure 35 Medtronic, Inc.: Company Snapshot
Figure 36 Johnson and Johnson: Company Snapshot
Figure 37 Stryker Corporation: Company Snapshot
Figure 38 Conmed Corporation: Company Snapshot
Figure 39 Smith and Nephew PLC : Company Snapshot
Figure 40 Zimmer Holdings, Inc.: Company Snapshot

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3513688/](http://www.researchandmarkets.com/reports/3513688/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Powered Surgical Instruments Market by Power Source (Electric, Battery, Pneumatic) by Product, by Application (Orthopedic, ENT, Oral, Thoracic, Neurology) - Global Forecast to 2020
Web Address: http://www.researchandmarkets.com/reports/3513688/
Office Code: SCH3ICP6

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>USD 5650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 8150</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]
First Name: __________________________ Last Name: __________________________
Email Address: * __________________________
Job Title: __________________________
Organisation: __________________________
Address: __________________________
City: __________________________
Postal / Zip Code: __________________________
Country: __________________________
Phone Number: __________________________
Fax Number: __________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account number</td>
<td>833 130 83</td>
</tr>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code:

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World