

China PTCA Balloon Market Investment Report, 2014-2016

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Abstracts

PTCA balloon, as a indispensable medical device in percutaneous coronary intervention (PCI), serves not only as a delivery system for stent, but also as a device for pre-/post-stent dilatations. Therefore, the development of PTCA balloon industry is closely related to that of PCI.

As national economy develops and people's living standard improves, the number of patients receiving PCI has been on the rise year by year, and totaled 454,505 cases in China in 2013, up 16.9% from a year earlier. Demand for PTCA balloon during the same period reached 1.186 million sets, rising by 13.8% on a year-on-year basis.

Despite year-on-year growth in the number of PCI cases in China, the penetration is still very low. In 2013, 309.42 per 1 million were people receiving PCI treatment in China, compared with 1800 cases in the United States, showing a vast space for development of the Chinese PCI market and a bright future for PTCA balloon industry. It is expected that China's demand for PTCA balloon will hit 1.824 million sets by 2016.

At present, the Chinese PTCA balloon market is still dominated by foreign companies, such as Medtronic, Abbott, Boston Scientific, Goodman, Terumo, etc. However, local Chinese PTCA balloon companies are improving their competitiveness, with overall market share rising to about 40% in 2013 as opposed to 20% in 2009.

Local Chinese PTCA balloon companies include Lepu Medical, MicroPort, JW Medical, Yinyi, Neich Medical (Shenzhen), Synexmed, Sino Medical and Demax Medical, of which Lepu Medical, MicroPort, Neich Medical (Shenzhen) and Sino Medical manufacture both PTCA balloon catheter for delivering coronary stent and PTCA balloon, JW Medical manufactures only PTCA balloon for delivering coronary stent, and

Demax Medical produces only PTCA balloon.

MicroPort is a bellwether in the Chinese coronary stent system market. On Jan. 20, 2014, MicroPort announced that it would acquire drug-eluting stent-related assets of Cordis under Johnson & Johnson. After the acquisition is completed, MicroPort's share in drug-eluting stent market will rise by over 10%. This will also promote company's business development of PTCA balloon for delivering coronary stent. MicroPort now can manufacture more than 200,000 sets of PTCA balloon annually.

Lepu Medical is a leading player in China PTCA balloon industry. The company now has PTCA balloon dilatation catheter capacity of 100,000 sets and coronary stent delivery system capacity of 170,000 sets.

China PTCA Balloon Catheter Market Investment Report, 2014-2016 focuses on the following:

Operating environment of the Chinese PTCA balloon market, including macro environment, policy climate, medical & health care level and status quo of China medical device industry;

Overview of the Chinese PTCA balloon market, covering status quo, development bottlenecks, supply & demand, competitive landscape and development outlook and forecast;

Investment in the Chinese PTCA balloon market, including favorable and unfavorable factors, economic benefit and site selection of plants;

Operation and PTCA balloon business of 5 foreign and 9 Chinese PTCA balloon companies.

Contents

1. CONCEPTS RELATED TO PTCA BALLOON INDUSTRY

- 1.1 Definition and Classification of PTCA Balloon
- 1.2 Definition and Classification of Interventional Medical Device

2. OPERATING ENVIRONMENT OF CHINESE PTCA BALLOON MARKET

- 2.1 Macro Environment
- 2.2 Policy Climate
- 2.3 Medical & Health Care Level
- 2.4 Status Quo of China Medical Device Industry

3. OVERVIEW OF CHINESE PTCA BALLOON MARKET

- 3.1 Status Quo
- 3.2 Development Bottleneck
- 3.3 Supply & Demand
 - 3.3.1 Supply
 - 3.3.2 Demand
- 3.4 Competitive Landscape
- 3.5 Development Outlook and Forecast

4. INVESTMENT IN CHINESE PTCA BALLOON MARKET

- 4.1 Favorable Factors
 - 4.1.1 Strong Support by National Industrial Policy
 - 4.1.2 Financial Incentives
 - 4.1.3 Expanding Market Demand
 - 4.1.4 Increasingly Standardized Market
- 4.2 Unfavorable Factors
 - 4.2.1 Mounting Risk of Price Drop
 - 4.2.2 Shortage of Related Production Materials and Equipment
 - 4.2.3 Foreign Non-Tariff Barriers
- 4.3 Economic Benefit
- 4.4 Site Selection of Plants
 - 4.4.1 Chengdu
 - 4.4.2 Hangzhou

4.5 Construction of GMP Plant

5. MAJOR CHINESE COMPANIES

5.1 Lepu Medical

5.1.1 Profile

5.1.2 Operation

5.1.3 Revenue Structure

5.1.4 Gross Margin

5.1.5 PTCA Balloon Business

5.1.6 R&D and Investment

5.1.7 Forecast and Outlook

5.2 MicroPort

5.2.1 Profile

5.2.2 Operation

5.2.3 Revenue Structure

5.2.4 PTCA Balloon Business

5.2.5 R&D and Investment

5.2.6 Forecast and Outlook

5.3 JW Medical

5.3.1 Profile

5.3.2 PTCA Balloon Business

5.4 Dalian Yinyi

5.4.1 Profile

5.4.2 PTCA Balloon Business

5.5 Neich Medical (Shenzhen)

5.5.1 Profile

5.5.2 PTCA Balloon Business

5.6 SCW Medicath

5.6.1 Profile

5.6.2 PTCA Balloon Business

5.7 Synexmed

5.7.1 Profile

5.7.2 PTCA Balloon Business

5.8 Sino Medical

5.8.1 Profile

5.8.2 PTCA Balloon Business

5.9 Demax Medical (Beijing)

5.9.1 Profile

5.9.2 PTCA Balloon Business

6. MAJOR FOREIGN COMPANIES

6.1 Medtronic

6.1.1 Profile

6.1.2 Operation

6.1.3 PTCA Balloon Business

6.1.4 Operation in China

6.2 Boston Scientific

6.2.1 Profile

6.2.2 Operation

6.2.3 PTCA Balloon Business

6.2.4 Operation in China

6.3 Abbott

6.3.1 Profile

6.3.2 Operation

6.3.3 PTCA Balloon Business

6.3.4 Operation in China

6.4 Terumo

6.4.1 Profile

6.4.2 Operation

6.4.3 PTCA Balloon Business

6.4.4 Operation in China

6.5 B. Braun Melsungen

6.5.1 Profile

6.5.2 Operation

6.5.3 PTCA Balloon Business

6.5.4 Operation in China

Selected Charts

SELECTED CHARTS

Main Devices Used for PCI

OTW Balloon Catheter Diagram

Monorail/Rapid Exchange Balloon Catheter Diagram

Classification of Interventional Medical Device

China's GDP and YoY Growth Rate, 1985-2013

Health Costs and % of GDP in China, 1980-2013

Per Capita Health Costs and YoY Growth Rate in China, 2006-2013E

Number of People 65 and Over and % of Total Population in China, 2004-2013

Laws and Regulations about Medical Device Industry in China

Industry Policies Concerning PTCA Balloon Industry

Number of Medical Institutions and Sickbeds in China, 2012-2013

Medical Service Quantity of Health Care Facilities in China, 2012-2013

Usage of Sickbeds in China's Medical Institutions, 2012-2013

Total Industrial Output Value and YoY Growth Rate of China Medical Device Industry, 2005-2013E

Sales and YoY Growth Rate of China Medical Device Industry, 2005-2013E

Market Share of Home-made Coronary Drug-eluting Stent System in China, 2009-2013

Number of PCI Cases and Growth Rate in China, 2011-2013

Coronary Stent Implantation and Usage Percentage of Drug-eluting Stent in China, 2011-2013

China's Demand for PTCA Balloon, 2011-2013

Major Coronary Stent System Brands and Their Market Shares in China (by Consumption), 2013

Market Share Comparison between Home-made and Imported PTCA Balloon, 2013

Number of PCI Cases and Growth Rate in China, 2011-2016E

Local Regulations on Circulation and Usage of Interventional Medical Devices

Market Prices of Major PTCA Balloon Catheter Brands in China, 2008/2013E

Operating Revenue and Total Profit of Artificial Limb, Artificial Organ and Interventional Medical Device Manufacturing, 2009-2014

Chengdu's GDP and YoY Growth Rate, 2009-2013

Chengdu's GDP and Percentage by Industry, 2013

Chengdu's Total Fixed Asset Investment and YoY Growth, 2009-2013

Chengdu's Total Fixed Asset Investment Breakdown by Industry, 2013

Actual Use of Foreign Direct Investment and YoY Growth in Chengdu, 2009-2013

Chengdu's Total Industrial Output Value and YoY Growth, 2009-2013

Chengdu's Industrial Value Added and YoY Growth, 2009-2013
Chengdu's Industrial Value Added by Sector and Percentage, 2013
Average Wage of Employees in Chengdu, 2009-2013
List of Industrial Parks in Chengdu
Unit Price of Electricity in Chengdu Hi-Tech Industrial Development Zone
Unit Price of Water in Chengdu Hi-Tech Industrial Development Zone
Unit Price of Gas in Chengdu Hi-Tech Industrial Development Zone
International Air Transport Price Comparison between Chengdu and Shanghai & Hong Kong
International Air Transport Incidentals Comparison between Chengdu and Shanghai
List of Time and Prices for Railway Transportation from Chengdu to Shanghai/Shenzhen
Hangzhou's GDP and YoY Growth, 2005-2013
Hangzhou's Total Industrial Output Value and YoY Growth, 2005-2012
Hangzhou's Total Fixed Asset Investment and YoY Growth, 2005-2013
Average Wage of On-post Employees in Hangzhou, 2009-2013
List of Development Zones in Hangzhou
Main Preferential Policies in Export Processing Zone of Hangzhou Economic and Technological Development Zone Compared with Other Regions
Unit Price of Electricity in Hangzhou Economic and Technological Development Zone
Unit Price of Water in Hangzhou Economic and Technological Development Zone
Unit Price of Gas in Hangzhou Economic and Technological Development Zone
Cost Estimation for 100,000-grade Clean Workshop in China
Distribution of Lepu Medical's Subsidiaries
Revenue, Net Income and Gross Margin of Lepu Medical, 2009-2013
Revenue Breakdown of Lepu Medical (by Product), 2009-2013
Revenue Breakdown of Lepu Medical (by Region), 2009-2013
Gross Margin of Lepu Medical (by Product), 2009-2013
Technical Parameters of Lepu Medical's Hoper? PTCA Balloon Dilatation Catheter
Models and Parameters of Lepu Medical's GRIP? High Pressure Papillary Balloon Dilatation Catheter
Balloon Compliance of Lepu Medical's Nano plus? and Partner? Stent Delivery System
Specifications of Lepu Medical's Biguard? Stent System
Balloon Compliance of Lepu Medical's Biguard? Stent Delivery System
Balloon Compliance of Lepu Medical's GuReater? Stent Delivery System
R&D Costs and % of Total Revenue of Lepu Medical, 2010-2013
Projects with Funds from IPO or Refinancing and Completion Status of Lepu Medical
Revenue and Net Income of Lepu Medical, 2012-2016E
Revenue, Net Income and Gross Margin of MicroPort, 2009-2013

Revenue Breakdown of MicroPort (by Product), 2011-2013
Revenue Structure of MicroPort (by Product), 2011-2013
Revenue Breakdown of MicroPort (by Region), 2009-2013
Revenue Structure of MicroPort (by Region), 2009-2013
Revenue from Cardiovascular Interventional Products and % of Total Revenue of MicroPort, 2011-2013
Specifications of MicroPort's Pioneer? Balloon Dilatation Catheter
Specifications of MicroPort's Hercules? Balloon Dilatation Catheter
R&D Costs and % of Total Revenue of MicroPort, 2009-2013
Revenue and Net Income of MicroPort, 2012-2016E
Balloon Compliance of JW Medical's EXCEL Drug-eluting Stent Delivery System
Features of Dalian Yinyi's Balloon Dilatation Catheters
Balloon Compliance of Dalian Yinyi's Pre-dilatation Balloon Catheter Series
Balloon Compliance of Dalian Yinyi's Post-dilatation Balloon Catheter Series
Specifications and Models of Dalian Yinyi's Balloon Dilatation Catheters
Compliance of Neich Medical (Shenzhen)'s Sapphire? II Balloon Dilatation Catheter
Compliance of Neich Medical (Shenzhen)'s PCTA Balloon Dilatation Catheter
Compliance of Neich Medical (Shenzhen)'s Sapphire? NC High Pressure Balloon Dilatation Catheter
Compliance of Neich Medical (Shenzhen)'s Scoreflex? Dual-wire Balloon Dilatation Catheter
SCW Medacath's PTCA Balloon Dilatation Catheters
Features and Advantages of SCW Medacath's PTCA Balloon Dilatation Catheters
Technical Parameters of SCW Medacath's PTCA Balloon Dilatation Catheters
Common Specifications and Models of SCW Medacath's PTCA Balloon Dilatation Catheters
Compliance of SCW Medacath's Standard Balloons
Compliance of SCW Medacath's High Pressure Balloons
Main Technical Parameters of Synexmed's Advancer? PTCA Balloon Catheter
Compliance of Synexmed's Advancer? PTCA Balloon Catheter
Main Technical Parameters of Synexmed's Advancer Plus? PTCA/CTO Balloon Catheter
Balloon Compliance of Synexmed's Advancer Plus? PTCA/CTO Balloon Catheter
Main Technical Parameters of Synexmed's Advancer Hp? High Pressure Balloon Catheter
Balloon Compliance of Synexmed's Advancer Hp? High Pressure Balloon Catheter
Balloon Compliance of Sino Medical's BuMA? Delivery System
Specifications and Models of Sino Medical's Sleek PTCA Rapid Exchange Dilatation Balloon

Balloon Compliance of Sino Medical's Sleek PTCA Rapid Exchange Dilatation Balloon Catheter

Diagram for Balloon Passing External Diameter of Sino Medical's Sleek PTCA Rapid Exchange Dilatation Balloon Catheter

Technical Parameters of Demax Medical's Gusta? PTCA Balloon Dilatation Catheter Specifications and Models of Demax Medical's Gusta? PTCA Balloon Dilatation Catheter

Balloon Compliance of Demax Medical's Gusta? PTCA Balloon Dilatation Catheter Technical Parameters of Demax Medical's Gusta?NC Noncompliant Balloon Dilatation Catheter

Specifications and Models of Demax Medical's Gusta?NC Noncompliant Balloon Dilatation Catheters

Balloon Compliance of Demax Medical's Gusta?NC Noncompliant Balloon Dilatation Catheters

Revenue and Net Income of Medtronic, FY2009-FY2013

Revenue Breakdown of Medtronic (by Product), FY2009-FY2013

Revenue Structure of Medtronic (by Product), FY2009-FY2013

Revenue from Coronary Products and % of Total Revenue of Medtronic, FY2009-FY2013

Specifications of Medtronic's Sprinter Legend Semicompliant Balloon

Specifications of Medtronic's Sprinter OTW Semicompliant Balloon

Specifications of Medtronic's NC Sprinter Rapid Exchange Noncompliant Balloon

Specifications of Medtronic's Sprinter Legend OTW Semicompliant Balloon

Revenue, Net Income and Gross Margin of Boston Scientific, 2009-2013

Revenue Breakdown of Boston Scientific (by Division), 2009-2013

Revenue Breakdown of Boston Scientific (by Region), 2009-2013

Revenue from Cardiovascular Division and YoY Growth of Boston Scientific, 2009-2013

Classification, Performance and Application of Boston Scientific's PTCA Balloon

Revenue, Net Income and Gross Margin of Abbott, 2009-2013

Revenue Breakdown of Abbott (by Product), 2009-2013

Revenue Structure of Abbott (by Product), 2009-2013

Revenue from Cardiovascular Products and % of Total Revenue, 2009-2013

Models and Specifications of Abbott's TREK&MINI TREK Balloon

Models and Specifications of Abbott's NC TREK Balloon

Revenue and Net Income of Terumo, FY2010-FY2013

Revenue Breakdown of Terumo (by Business), FY2010-FY2013

Revenue Breakdown of Terumo (by Region), FY2010-FY2013

R&D Costs and % of Total Revenue of Terumo, FY2010-FY2013

Revenue from Cardiovascular Business and % of Total Revenue of Terumo,

FY2010-FY2013

PTCA Balloon Output and YoY Growth of Terumo, FY2009-FY2013E

Terumo's Branch Companies in China and Their Main Businesses

Terumo's Presence in China

Revenue, Net Income and Gross Margin of B. Braun Melsungen, 2009-2013

Revenue Breakdown of B. Braun Melsungen (by Division), 2009-2013

Revenue Breakdown of B. Braun Melsungen (by Region), 2009-2013

Models and Serial Numbers of B. Braun Melsungen's SeQuent? Please PTCA Balloon

Models and Serial Numbers of B. Braun Melsungen's SeQuent? Neo PTCA Balloon

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