

# Global and China Injection Molding Machine Industry Report, 2014-2016

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## **Abstracts**

Injection molding machine is the most crucial plastic processing machinery, accounting for 60%-85% in developed countries, and it finds application mainly in fields like automobile, household appliances, food & beverage packaging, plastic building materials, and electronic communications.

China injection molding machine industry has grown bigger and stronger along with rapid development of downstream sectors, becoming the world's largest producer and consumer of injection molding machine. In 2010, China's injection molding machine sales exceeded RMB20 billion for the first time and approximated RMB25.5 billion in 2013, the best since financial crisis, and it is expected to reach RMB30 billion or so in 2016.

At present, nearly 30% of China-made injection molding machines are exported. Customs data show that, China exported 25,082 injection molding machines in 2014, a year-on-year rise of 9.2%, generating export value of USD1.01 billion, up 9.1% from a year earlier.

In recent years, driven by demands from energy conservation and environmental protection, all-electric injection molding machine, electro-hydraulic injection molding machine, and two-platen injection molding machine have gradually become R&D and promotion priorities. It is noteworthy that more and more injection molding machines are two-plate ones. By early 2014, Chen Hsong Holdings, Haitian International Holdings, and Guangzhou Borch Machinery all had independently developed two-platen ultralarge injection molding machines with clamping force of 6,500 tons and above.

Global and China Injection Molding Machine Industry Report, 2014-2016 focuses on the



following:

Size, structure, and major manufacturers of global injection molding machine market;

Policy environment and industry environment for injection molding machine in China;

Production, sales, import & export, and competitive landscape of injection molding machine in China;

Development of product segments, including all-electric injection molding machine, all-hydraulic injection molding machine, two-platen injection molding machine;

Development of injection molding machine in major provinces and cities, covering Zhejiang, Shenzhen, and Jiangsu;

Operation, injection molding machine business, and development strategy of 9 global and 15 Chinese injection molding machine manufacturers.

Haitian International Holdings: the largest injection molding machine manufacturer in China and even in the world; output of 27,000 injection molding machines in 2013, over 30% of China's total output.

Chen Hsong Holdings: the second largest injection molding machine manufacturer in China; focuses on large and medium-sized injection molding machines, which take up more than 50% of the company's revenue; developed supermaster 6,500-ton servo drive two-platen injection molding machine in 2014 after the launching of 4,500-ton ultra large two-platen injection molding machine in 2013.

Engel: a major injection molding machine manufacturer in Europe, with injection molding machine production bases in Australia, Czech Republic, Germany, China, and South Korea; established second injection molding machine plant in Changzhou (China) in Mar. 2013, branded as "Wintec", which started production in Jul. 2014, with annual capacity of 300 units.

Sumitomo (SHI) Demag: formed by the injection molding activities of Sumitomo Heavy



Industries (SHI) and those of Demag Plastics Group; has wholly-owned subsidiary in Ningbo, China, mainly producing precision injection molding machines; with the aim of expanding capacities in China, it invested EUR7 million to build new plants, which saw foundation-laying ceremony in Apr. 2014 and is scheduled to go into operation in Jul. 2015, with annual capacity of 1,000 injection molding machines then.

Milacron: a major injection molding machine manufacturer in America; has production bases in Jiangyin (China), manufacturing mainly ELEKTRON all-electric injection molding machine and MAXIMA large two-platen injection press; invested USD4 million-USD5 million in 2014 for capacity expansion, with current capacity lifted from 200-300 units to 950 units.



#### **Contents**

#### 1. OVERVIEW OF INJECTION MOLDING MACHINE INDUSTRY

- 1.1 Introduction
  - 1.1.1 Definition and Classification
  - 1.1.2 Characteristics
  - 1.1.3 Working Principle
- 1.2 Position in Plastic Processing Machinery Industry

#### 2. DEVELOPMENT OF GLOBAL INJECTION MOLDING MACHINE INDUSTRY

- 2.1 Market Size and Structure
  - 2.1.1 Size
  - 2.1.2 Structure
- 2.2 Major Countries/Regions
  - 2.2.1 Germany
  - 2.2.2 Japan
  - 2.2.3 Italy
  - 2.2.4 America
- 2.3 Major Companies

#### 3. DEVELOPMENT OF INJECTION MOLDING MACHINE INDUSTRY IN CHINA

- 3.1 Development Environment
  - 3.1.1 Development of Plastic Machinery
  - 3.1.2 Policy Environment
- 3.2 Production & Sales
  - 3.2.1 Production
  - 3.2.2 Sales
- 3.3 Import & Export
  - 3.3.1 Import
  - 3.3.2 Export
- 3.4 Competitive Landscape
  - 3.4.1 Regional
  - 3.4.2 Product
  - 3.4.3 Company

#### 4. MAIN INJECTION MOLDING MACHINE MARKETS



- 4.1 Overview
- 4.2 All-electric Injection Molding Machine
  - 4.2.1 Profile
  - 4.2.2 Status Quo
- 4.3 All-hydraulic Injection Molding Machine
  - 4.3.1 All-hydraulic vs. All-electric
  - 4.3.2 Energy-saving Reformation
  - 4.3.3 Electro- Hydraulic Injection Molding Machine
- 4.4 Two-platen Injection Molding Machine
  - 4.4.1 Profile
  - 4.4.2 Status Quo
- 4.5 Others
  - 4.5.1 Microcellular Foaming Injection Molding Machine
  - 4.5.2 Multi Color Injection Molding Machine

# 5. DEVELOPMENT OF INJECTION MOLDING MACHINE IN MAJOR PROVINCES AND CITIES OF CHINA

- 5.1 Zhejiang
- 5.2 Guangdong
- 5.3 Jiangsu

#### 6. MAJOR GLOBAL INJECTION MOLDING MACHINE MANUFACTURERS

- 6.1 Arburg
  - 6.1.1 Profile
  - 6.1.2 Operation
  - 6.1.3 Development in China
- 6.2 Sumitomo (SHI) Demag
  - 6.2.1 Profile
  - 6.2.2 Operation
  - 6.2.3 Development in China
- 6.3 Engel
  - 6.3.1 Profile
  - 6.3.2 Operation
  - 6.3.3 Development in China
- 6.4 Husky Injection Molding Systems
  - 6.4.1 Profile



- 6.4.2 Operation
- 6.4.3 Development in China
- 6.5 NISSEI Plastic Industrial
  - 6.5.1 Profile
  - 6.5.2 Operation
  - 6.5.3 Development in China
- 6.6 TOYO Machinery & Metal
  - 6.6.1 Profile
  - 6.6.2 Operation
  - 6.6.3 Development in China
- 6.7 Milacron
  - 6.7.1 Profile
  - 6.7.2 Injection Molding Machine Business
  - 6.7.3 Development in China
- 6.8 Meiki
  - 6.8.1 Profile
  - 6.8.2 Operation
  - 6.8.3 Development in China
- 6.9 Krauss-Maffei
  - 6.9.1 Profile
  - 6.9.2 Operation
  - 6.9.3 Development in China

#### 7. MAJOR CHINESE INJECTION MOLDING MACHINE MANUFACTURERS

- 7.1 Haitian International Holdings Limited
  - 7.1.1 Profile
  - 7.1.2Operation
  - 7.1.3 Revenue Structure
  - 7.1.4 Competitive Edge
- 7.2 Chen Hsong Holdings
  - 7.2.1 Profile
  - 7.2.2 Operation
  - 7.2.3 R&D
  - 7.2.4 Development Strategy
- 7.3 L.K. Technology Holdings Limited
  - 7.3.1 Profile
  - 7.3.2 Operation
  - 7.3.3 Revenue Structure



- 7.3.4 R&D
- 7.3.5 Development Strategy
- 7.4 Cosmos Machinery Ltd.
  - 7.4.1 Profile
  - 7.4.2 Operation
  - 7.4.3 Revenue Structure
  - 7.4.4 Subsidiary -- Donghua Machinery Ltd.
- 7.5 FU CHUN SHIN Machinery Manufacture Co., Ltd.
  - 7.5.1 Profile
  - 7.5.2 Operation
  - 7.5.3 Injection Molding Machine Business
  - 7.5.4 Development Strategy
- 7.6 Guangdong Yizumi Precision Machinery Co., Ltd.
  - 7.6.1 Profile
  - 7.6.2 Operation
  - 7.6.3 Revenue Structure
  - 7.6.4 Injection Molding Machine Business
  - 7.6.5 R&D
  - 7.6.6 Development Strategy
- 7.7 Borch Machinery Co., Ltd.
  - 7.7.1 Profile
  - 7.7.2 Operation
  - 7.7.3 R&D Capability
- 7.8 Ningbo Haida Plastic Machinery Co., Ltd.
  - 7.8.1 Profile
  - 7.8.2 Operation
  - 7.8.3 R&D Capability
- 7.9 Zhejiang Sound Machinery Manufacture Co., Ltd.
  - 7.9.1 Profile
  - 7.9.2 Operation
  - 7.9.3 R&D
- 7.10 Tederic Machinery Co., Ltd
  - 7.10.1 Profile
  - 7.10.2 Operation
  - 7.10.3 R&D
  - 7.10.4 Development Strategy
- 7.11 Ningbo Shuangma Machinery Industry Co., Ltd.
  - 7.11.1 Profile
  - 7.11.2 Operation



- 7.12 Ningbo Jingqiong Machinery Manufacturing Co., Ltd.
  - 7.12.1 Profile
  - 7.12.2 Operation
- 7.13 Guangdong Kaiming Engineering Co., Ltd.
  - 7.13.1 Profile
  - 7.13.2 Operation
- 7.14 Ningbo Haixing Plastic Machinery Manufacturing Co., Ltd.
  - 7.14.1 Profile
  - 7.14.2 Operation
- 7.15 Ningbo Xiongxin Plastic Machinery Co., Ltd.
  - 7.15.1 Profile
  - 7.15.2 Operation

#### 8. SUMMARY AND FORECAST

- 8.1 Market
- 8.2 Company



### **Selected Charts**

#### **SELECTED CHARTS**

Share of Injection Molding Machine in Plastic Processing Machinery in China

Global Injection Molding Machine Sales Volume, 2011-2014

Global Injection Molding Machine Market Structure, 2013

Rubber & Plastic Machinery Sales in Germany, 2011-2014

Rubber & Plastic Machinery Exports in Germany, 2008-2014

Injection Molding Machine Output Value and Exports in Germany, 2008-2014

Plastic Processing Machinery Output and Output Value in Japan, 2008-2014

Production Structure of Plastic Processing Machinery in China, 2014

Injection Molding Machine Output and Output Value in Japan, 2008-2014

Output Structure of Injection Molding Machine in Japan by Clamping Force, 2008-2014

Rubber & Plastic Machinery Output Value and Exports in Italy, 2008-2013

Injection Molding Machine Imports & Exports in Italy, 2010-2013

Plastic Machinery Shipments in America, 2003-2014

Main Economic Indicators of Plastic Machinery Industry in China, 2010-2014

Plastic Machinery Imports and Exports in China, 2009-2014

Imports and Exports Breakdown of Plastic Machinery in China by Product, 2013-2014

Top10 Destinations of Exported Plastic Machinery from China by Export Value,

2013-2014

Top10 Sources of Imported Plastic Machinery in China by Import Value, 2013-2014

Polices on Injection Molding Machine in China, 2010-2014

Customs Tariff on Injection Molding Machine in China, 2015

Injection Molding Machine Output in China, 2007-2016E

Injection Molding Machine Sales in China, 2009-2016E

Injection Molding Machine Sales and YoY Growth of Major Companies in China, 2013

Proportion of Main Consumption Fields of Plastic Injection Molding Machine in China

Injection Molding Machines for Packaging of Key Enterprises

Injection Molding Machine's Share of Plastic Machinery Exports in China, 2013-2014

Injection Molding Machine's Share of Plastic Machinery Imports in China, 2013-2014

Injection Molding Machine Exports in China, 2006-2014

Injection Molding Machine Exports in China by Destination, 2013

Injection Molding Machine Exports in China by Province/City, 2013

Injection Molding Machine Imports in China, 2006-2014

Injection Molding Machine Imports in China by Source, 2013

Top 10 Injection Molding Machine Manufacturers in China, 2014

Subsidiaries of Global Leading Injection Molding Machine Manufacturers in China, 2014



All-electric Injection Molding Machines Launched by Major Enterprises in China, 2010-2014

Comparison of Several Energy-saving Methods of Injection Molding Machine

Servo System Supply of China's Major Injection Molding Machine Manufacturers

Typical Application Fields of MuCell MicroCellular Foaming Technology

Injection Molding Machine Exports from Ningbo Port, 2011-2014

Key Enterprises at Zhejiang Injection Molding Machine Industry Base

Energy-saving Reformation Program of Injection Molding Machine in Dongguan,

Guangdong, 2013-2017E

Revenue of Arburg, 2007-2014

Global Injection Molding Plants of Sumitomo (SHI) Demag

Global Production Bases of Engel

Revenue of Engel, FY2007/2008-FY2013/2014

Revenue Structure of Engel by Region, FY2013/2014

Injection Molding Plants of Engel in China

Revenue and Net Income of NISSEI Plastic Industrial, FY2008-FY2014

Revenue and Percentage of NISSEI Plastic Industrial by Region, FY2011-FY2014

Revenue Breakdown of NISSEI Plastic Industrial by Product, FY2009-FY2013

Development History of NISSEI Plastic Industrial

Revenue and Net Income of TOYO Machinery & Metal, FY2009-FY2014

Revenue Structure of TOYO Machinery & Metal by Product, FY2011-FY2013

Revenue Structure of TOYO Machinery & Metal by Region, FY2012-FY2013

Overseas Markets of TOYO Machinery & Metal

Companies of TOYO Machinery & Metal in China

Main Businesses of Milacron

Injection Molding Machine Series of Milacron

Main Products of MeiKi

Revenue and Operating Income of MeiKi, FY2010-FY2014

Revenue of MeiKi's Main Products, FY2010-FY2014

Global Network of MeiKi

Revenue of MeiKi in Main Regions, FY2010-FY2014

Global Production Bases of Krauss-Maffei

Revenue and Profit of Haitian International, 2008-2014

Gross Margin of Haitian International, 2010-2014

Revenue Breakdown of Haitian International by Region, 2010-2014

Haitian International's Revenue from Injection Molding Machine by Tonnage,

2010-2014

Injection Molding Machine Output of Haitian International, 2007-2014

Main Economic Indicators of Chen Hsong Holdings, FY2009-FY2014



Revenue Structure of Chen Hsong Holdings by Region, FY2009-FY2014

Revenue and Profit of L.K. Technology, FY2009-FY2014

L.K. Technology's Revenue from Main Products, FY2011-FY2014

Revenue Breakdown of L.K. Technology by Region, FY2009-FY2013

Main Subsidiaries of Cosmos Machinery

Revenue and Profit of Cosmos Machinery, 2009-2014

Revenue Breakdown of Cosmos Machinery by Business, 2011-2014

Revenue Breakdown of Cosmos Machinery by Region, 2011-2012

Revenue and Total Profit of FU CHUN SHIN Machinery Manufacture, 2010-2014

Primary Businesses and Their Revenue Contributions of FU CHUN SHIN Machinery Manufacture, 2014

Revenue Breakdown of FU CHUN SHIN Machinery Manufacture by Region, 2011-2013 FU CHUN SHIN Machinery Manufacture's Revenue from Major Customers and % of Total Revenue, 2012-2013

Injection Molding Machine Bases of FU CHUN SHIN Machinery Manufacture, 2014 FU CHUN SHIN Machinery Manufacture's Revenue from Injection Molding Machine, 2011-2014

Revenue and Net Income of Guangdong Yizumi Precision Machinery, 2010-2014 Operating Revenue Breakdown of Guangdong Yizumi Precision Machinery by Business, 2011-2014

Operating Revenue Breakdown of Guangdong Yizumi Precision Machinery by Region, 2011-2014

Operating Revenue Breakdown of Guangdong Yizumi Precision Machinery by Downstream Sector, 2011-2014

Injection Molding Machine Output and Sales Volume of Guangdong Yizumi Precision Machinery, 2012-2014

Major Customers of Guangdong Yizumi Precision Machinery's Injection Molding Machine

Main Production Bases of Borch Machinery

Overseas Markets of Borch Machinery

Subsidiaries and Main Products of Zhejiang Sound Machinery Manufacture Main Products of Guangdong Kaiming Engineering

Injection Molding Machine Series of Ningbo Haixing Plastic Machinery Manufacturing Domestic Marketing Network of Ningbo Haixing Plastic Machinery Manufacturing Injection Molding Machine Capacities of Major Companies in China, 2014



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