Global Press Brakes Market 2016-2020

Description: About Press Brakes

Press brake, also known as brake press, is a machine tool used for bending sheet and plate materials, most commonly sheet metals. Two C frames form the sides of a press brake. These are connected to a table at the bottom and a moveable upper beam on the top; however, opposite configuration can also be used. The top tool is attached to the upper beam, whereas the bottom tool rests on the table. This tool forms predetermined bends by clamping the workpiece between a matching punch and die. The working capability of a press brake is characterized based on parameters such as tonnage, working length, stroke or amplitude, distance between frame uprights or side housings, and work height. The operating speed of an upper beam in a press brake usually ranges from 1 to 15 mm/s. The analysts forecast the global press brakes market to grow at a CAGR of 4.54% during the period 2016-2020.

Covered in this report

The report covers the present scenario and the growth prospects of the global press brakes market for 2016-2020. The market size has been calculated based on demand for press brakes from various end-users.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The report, Global Press Brakes Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Amada
- Bystronic
- Mc Machinery Systems
- TRUMPF

Other prominent vendors

- Accurl
- Baileigh Industrial
- Betenbender
- Cincinnati
- Eagle Bending Machines
- EHRT/International Technologies
- ERMASAN
- Gasparini
- Lazer Safe
- LVD
- Komatsu
- Ketec Precision Tooling
- Hindustan Hydraulics
- HACO
- Jayson Machines
- IMAC
- MetalForming
- Salvagnini America
- Santec Group
Market drivers
- Rising demand for CNC press brakes

Market challenges
- Slowdown of Chinese economy

Market trends
- Increase in automation

Key questions answered in this report
- What will the market size be in 2020 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?
- Increased demand for fabricated metal products
- Rising demand for CNC press brakes
- Government initiatives worldwide to promote machine tools industry
- Growth in automotive industry
- Growth in aerospace and aviation industry

PART 10: Impact of drivers

PART 11: Market challenges
- Slowdown of Chinese economy
- Competition from panel benders and other bending machine tools
- Setbacks in European press brake manufacturing
- Capital-intensive market
- Increased use of plastic and fiber
- Availability of low-cost press brakes

PART 12: Impact of drivers and challenges

PART 13: Market trends
- Technological advances
- Increase in automation
- Replacement of hydraulic applications with fully electrical systems
- Development of user-friendly press brake interface

PART 14: Vendor landscape
- Competitive scenario
- Other prominent vendors

PART 15: Key vendor analysis
- Amada
- Bystronic
- MC Machinery Systems
- TRUMPF
- US Industrial Machinery

PART 16: Appendix
- List of abbreviations

PART 17: About the Author

List of Exhibits

Exhibit 01: Key countries in each region
Exhibit 02: Product offerings
Exhibit 03: Global metal forming machine tools market
Exhibit 04: Projected market size and CAGR of various press brake segments 2020
Exhibit 05: Segmentation of global press brake market
Exhibit 06: Global press brake market 2015-2020 ($ billions)
Exhibit 07: Five forces analysis
Exhibit 08: Global press brake market by type 2015
Exhibit 09: Global press brake market by type 2020
Exhibit 10: Hydraulic press brake segment 2015-2020 ($ millions)
Exhibit 11: Mechanical press brake segment 2015-2020 ($ millions)
Exhibit 12: Pneumatic press brake segment 2015-2020 ($ millions)
Exhibit 13: Servo motor press brake segment 2015-2020 ($ millions)
Exhibit 14: Global press brake market by application 2015
Exhibit 15: Global press brake market by application 2020
Exhibit 16: Global press brake market by automotive industry 2015-2020 ($ millions)
Exhibit 17: Global press brake market by general machinery 2015-2020 ($ millions)
Exhibit 18: Global press brake market by transport machinery 2015-2020 ($ millions)
Exhibit 19: Global press brake market by building and construction industry 2015-2020 ($ millions)
Exhibit 20: Global press brake market by geographical segmentation 2015
Exhibit 21: Global press brake market by geographical segmentation 2020
Exhibit 22: Press brake market in APAC 2015-2020 ($ millions)
Exhibit 23: Press brake market in the Americas 2015-2020 ($ millions)
Exhibit 24: Top five countries in press brake market in the Americas in 2015
Exhibit 25: Press brake market in EMEA 2015-2020 ($ millions)
Exhibit 26: Global fabricated metal products market 2015-2020 ($ trillions)
Exhibit 27: Advantages of CNC press brakes
Exhibit 28: Metal forming process used in manufacturing various parts and components of vehicles
Exhibit 29: Global automotive industry 2015-2020 (millions of units)
Exhibit 30: Global automotive industry growth 2008-2018
Exhibit 31: Production of passenger and commercial vehicles in China 2010-2014 (millions of units)
Exhibit 32: Manufacture of airplane parts by using metal forming techniques including press brakes
Exhibit 33: Air passenger volume in China 2010-2014 (millions)
Exhibit 34: Impact of drivers
Exhibit 35: GDP growth in China 2010-2014 (%)
Exhibit 36: Bender machines launched in 2015
Exhibit 38: Impact of drivers and challenges
Exhibit 39: Major product launches in 2015
Exhibit 40: Other prominent press brake manufacturers in global press brake market

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3704577/
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: Global Press Brakes Market 2016-2020
Web Address: http://www.researchandmarkets.com/reports/3704577/
Office Code: SCPLEY4E

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

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 2500</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 3000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 4000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></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>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<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