

Brooks Automation Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Brooks Automation Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between Brooks Automation Inc. and its competitors. This provides our Clients with a clear understanding of Brooks Automation Inc. position in the [Semiconductor](#) Industry.

The report contains detailed information about Brooks Automation Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for Brooks Automation Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The Brooks Automation Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-

term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes Brooks Automation Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of Brooks Automation Inc. business.

About Brooks Automation Inc.

Brooks Automation, Inc. provides automation, vacuum, and instrumentation solutions to original equipment manufacturers (OEM) and equipment users worldwide. The company also provides solutions to customers in data storage, advanced display, analytical instruments, solar, and LED markets.

Segments

The company operates in three segments: Critical Solutions Group, Systems Solutions Group, and Global Customer Operations.

The Critical Solutions Group segment provides various products critical to technology equipment productivity and availability. These products include robots and robotic modules for atmospheric and vacuum applications; and cryogenic vacuum pumping, thermal management, and vacuum measurement solutions used to create, measure, and control critical process vacuum applications.

The Systems Solutions Group segment provides a range of products and engineering and manufacturing services, which include its extended factory services that enable its customers to develop and source process tools for semiconductor, and adjacent market

applications.

The Global Customer Operations segment provides a range of support services, including on and off-site repair services, on and off-site diagnostic support services, and installation services. This segment also provides services and spare parts for certain legacy products.

Products

The company provides vacuum pumps and instrumentation which are required in certain process steps to condition the processing environment and to optimize that environment by maintaining pressure consistency of the known process gas. It provides various pressure measurement instruments that form part of this pressure control loop on production processing equipment. Its key vacuum processes include dry etching and dry stripping, chemical vapor deposition (CVD), physical vapor deposition (PVD), and ion implantation.

In addition to proprietary products, the company also provides 'extended factory' services to build equipment front-end modules (EFEMs), vacuum transfer modules, and other sub-systems for an OEM specified design. These are provided to semiconductor OEMs.

Customers and Markets

Its major customers include Applied Materials, Inc.; Lam Research Corporation; and Varian Semiconductor Equipment Associates Inc. It markets and sells its products and services in Asia, Europe, the Middle East, and North America. Additionally, it serves the Japanese market for its robotics and automation products through its Yaskawa Brooks Automation (YBA) joint venture with Yaskawa Electric Corporation of Japan.

Competition

The company's competitors among external vacuum automation suppliers are primarily Japanese companies, such as Daihan, Daikin, and Rorze. Its competitors among vacuum components suppliers include Sumitomo Heavy Industries, Genesis, MKS Instruments, and Inficon. The company also competes directly with other equipment automation suppliers of atmospheric modules and systems, such as Hirata, Kawasaki, Genmark, Rorze, Sankyo, TDK, and Shinko.

History

Brooks Automation, Inc. was founded in 1978.

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.

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1 – Data availability depends on company's security policy.

2 – These sections are available only when you purchase a report with appropriate additional types of analyses.
The complete financial data is available for publicly traded companies.

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ANALYSIS FEATURES

SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

Enhanced SWOT Analysis

Enhanced SWOT is a 3x3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.

Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors

integrated into one suggestive model.

Porter Five Forces Analysis

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

VRIO Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity

Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?

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