

Tablet Press Machines Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 – 2034

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Abstracts

The Global Tablet Press Machines Market reached USD 1.5 billion in 2024 and is projected to grow at a robust CAGR of 5.3% from 2025 to 2034. This impressive growth is driven by several key factors, including the increasing pharmaceutical production, rising healthcare expenditures, technological innovations, and the growing demand for generic drugs. The expanding dietary supplement sector, the rise in contract manufacturing, and a strong focus on enhancing cost-efficiency and productivity also play crucial roles in driving the market forward.

Advancements in technology have significantly enhanced the performance of tablet press machines, particularly with the integration of automated systems that improve both production efficiency and product quality. Modern tablet press machines are equipped with state-of-the-art monitoring systems, higher processing speeds, and seamless integration with other production processes, making them highly attractive to pharmaceutical manufacturers. Additionally, the expiration of patents for branded drugs has fueled a surge in the production of generic drugs, which requires larger manufacturing volumes, further driving the demand for tablet press machines.

The market is segmented by machine type, with the multiple station machine segment leading in revenue, accounting for USD 1.1 billion in 2024. This segment is expected to grow at an impressive CAGR of 5.4% through 2034. Multi-station or rotary tablet presses, which typically feature 10-30 stations, are designed for high-volume tablet production. These machines offer exceptional efficiency by pressing multiple tablets simultaneously, making them ideal for large-scale manufacturing. The growing demand for mass tablet production and continuous advancements in automation technologies, such as smart sensors, real-time monitoring, and predictive maintenance, are enabling



these machines to achieve higher production speeds while ensuring consistent tablet quality.

The pharmaceutical industry remains the dominant end-use sector for tablet press machines, holding a 66% share in 2024. This segment is expected to grow at a steady CAGR of 5.6% between 2025 and 2034, driven by the increasing preference for tablets as a dosage form. Pharmaceutical companies are increasingly adopting smart tablet press machines that incorporate Industry 4.0 technologies, which allow for real-time monitoring, automated data collection, and predictive maintenance. These advancements help improve production efficiency and minimize downtime. Additionally, the food and beverage industry is increasingly turning to tablet press machines, particularly for the mass production of dietary supplements, vitamins, and functional foods.

In the U.S., the tablet press machines market was valued at USD 330 million in 2024 and is expected to grow at a CAGR of 5.3% from 2025 to 2034. This growth can be attributed to the expanding pharmaceutical sector, ongoing technological advancements, and the rising production of over-the-counter medications. The surge in the production of nutraceuticals and functional foods, along with increased investment in biopharmaceuticals, is also driving the demand for tablet press machines in the U.S. Furthermore, the rise in generic drug production and consumption has intensified the need for cost-effective solutions to produce affordable medications, further boosting the market for tablet press machines.



Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market scope & definitions
- 1.2 Base estimates & calculations
- 1.3 Forecast calculations.
- 1.4 Data sources
 - 1.4.1 Primary
 - 1.4.2 Secondary
 - 1.4.2.1 Paid sources
 - 1.4.2.2 Public sources

CHAPTER 2 EXECUTIVE SUMMARY

2.1 Industry synopsis, 2021-2034

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
 - 3.1.1 Factor affecting the value chain.
 - 3.1.2 Profit margin analysis.
 - 3.1.3 Disruptions
 - 3.1.4 Future outlook
 - 3.1.5 Manufacturers
 - 3.1.6 Distributors
- 3.2 Supplier landscape
- 3.3 Profit margin analysis.
- 3.4 Key news & initiatives
- 3.5 Regulatory landscape
- 3.6 Impact forces
 - 3.6.1 Growth drivers
 - 3.6.1.1 Increased pharmaceutical manufacturing
 - 3.6.1.2 Expansion of the dietary supplement industry
 - 3.6.2 Industry pitfalls & challenges
 - 3.6.2.1 high initial costs and operational complexities
 - 3.6.2.2 Disruptions in supply chains
- 3.7 Technological overview
- 3.8 Growth potential analysis



- 3.9 Porter's analysis
- 3.10 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive positioning matrix
- 4.4 Strategic outlook matrix

CHAPTER 5 MARKET ESTIMATES & FORECAST, BY MACHINE TYPE, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 5.1 Key trends
- 5.2 Single station machine
- 5.3 Multiple station machine

CHAPTER 6 MARKET ESTIMATES & FORECAST, BY MODE OF OPERATION, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 6.1 Key trends
- 6.2 Manual
- 6.3 Semi-automatic
- 6.4 Fully automatic

CHAPTER 7 MARKET ESTIMATES & FORECAST, BY CAPACITY, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 7.1 Key trends
- 7.2 Below 50,000 pcs/hr
- 7.3 50,000 100,000 pcs/hr
- 7.4 100,000 200,000 pcs/hr
- 7.5 Above 200,000 pcs/hr

CHAPTER 8 MARKET ESTIMATES & FORECAST, BY END USE INDUSTRY, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 8.1 Key trends
- 8.2 Pharmaceutical



- 8.3 Food and beverages
- 8.4 Cosmetics and personal care
- 8.5 Others (nutraceuticals etc.)

CHAPTER 9 MARKET ESTIMATES & FORECAST, BY DISTRIBUTION CHANNEL, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 9.1 Key trends
- 9.2 Direct sales
- 9.3 Indirect sales

CHAPTER 10 MARKET ESTIMATES & FORECAST, BY REGION, 2021-2034 (USD BILLION) (THOUSAND UNITS)

- 10.1 Key trends
- 10.2 North America
 - 10.2.1 U.S.
 - 10.2.2 Canada
- 10.3 Europe
 - 10.3.1 UK
 - 10.3.2 Germany
 - 10.3.3 France
 - 10.3.4 Italy
 - 10.3.5 Spain
 - 10.3.6 Russia
- 10.4 Asia Pacific
 - 10.4.1 China
 - 10.4.2 India
 - 10.4.3 Japan
 - 10.4.4 South Korea
 - 10.4.5 Australia
- 10.5 Latin America
 - 10.5.1 Brazil
 - 10.5.2 Mexico
- 10.6 MEA
 - 10.6.1 UAE
 - 10.6.2 Saudi Arabia
 - 10.6.3 South Africa



CHAPTER 11 COMPANY PROFILES

- 11.1 CECLE Machine
- 11.2 Fette Compacting
- 11.3 GEA
- 11.4 IMA Group
- 11.5 Korsch
- 11.6 LFA
- 11.7 Lodha International
- 11.8 Natoli Engineering
- 11.9 RIVA
- 11.10 Romaco
- 11.11 SaintyCo
- 11.12 SED Pharma
- 11.13 Stokes Tablet Presses
- 11.14 Syntegon Technology
- 11.15 Tablet Press Company



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