

# *CHIPS* *Making Plant* -COMPLETE SOLUTION

“Innovating Food Processing with  
Excellence”

[www.khanengineeringindia.com](http://www.khanengineeringindia.com)



# Overview

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# About Us

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## *About Us...*

Established in 2012, Khan Engineering is a leading manufacturer of pasta, macaroni, vermicelli, noodles, snack-making machines, and all types of packing machines. Based in Noida, we specialize in fully automatic food processing solutions that are durable, efficient, and easy to operate. With a strong commitment to innovation, quality, and customer satisfaction, we have become a trusted name in the industry. Over the years, we have proudly served the food industry across India, delivering reliable machinery and excellent after-sales service.



# Why Choose Khan Engineering?

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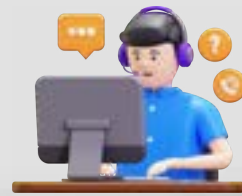
- Proven Expertise – Over a decade of experience in food processing & packaging machinery
- Quality First – Stainless steel, durable, and hygienic machine design
- Customized Solutions – Machines tailored to your production needs and budget
- Advanced Technology – Energy-efficient & fully automatic systems
- End-to-End Support – From installation to training and after-sales service
- Trusted by Many – Serving food businesses across India with reliable performance

**“Engineering Quality, Delivering Trust.”**





## Customer's Need / Market Overview



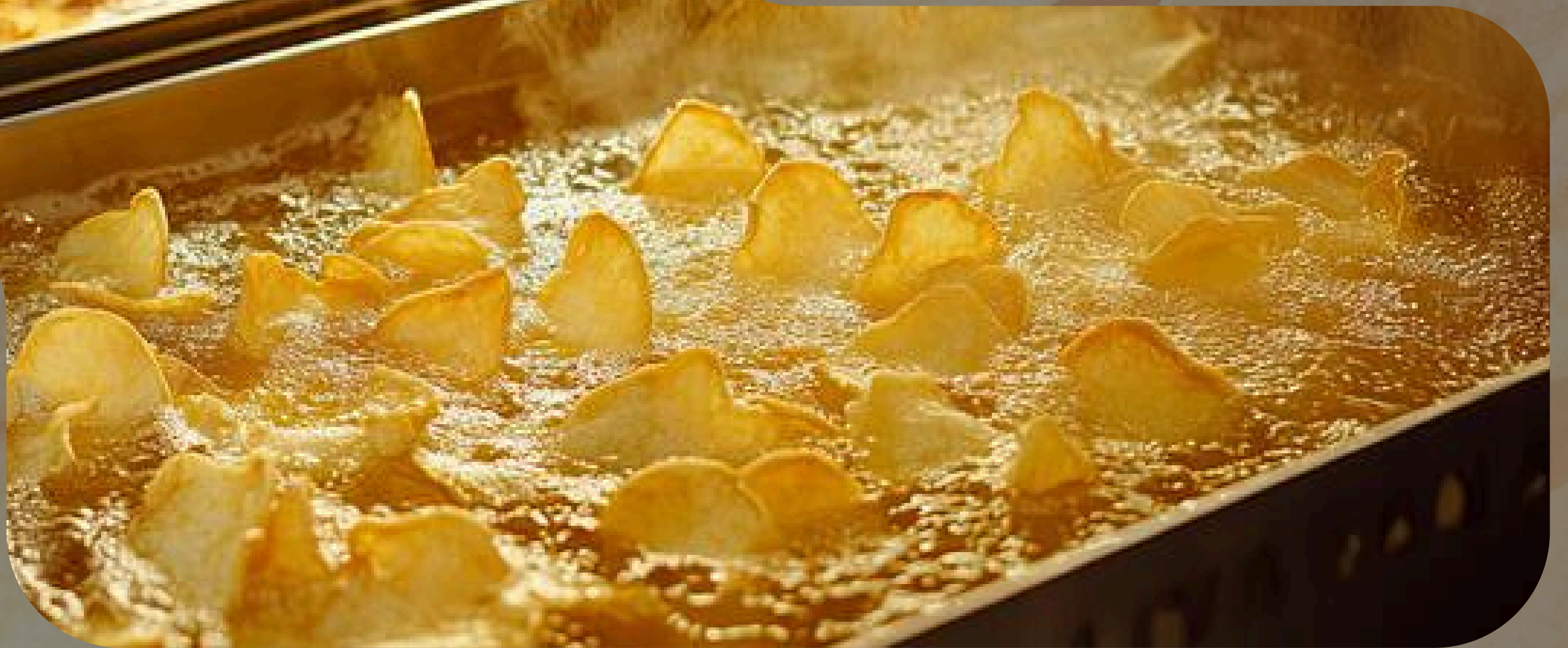
The demand for chips and snacks is rising rapidly. Businesses today require automatic, hygienic, and high-capacity plants to deliver consistent quality at lower costs.

With the snack food industry growing every year, an automatic chips making plant is the key to higher profits and a stronger market presence. India's snack market is booming – PepsiCo earned ₹6,889+ crore in 2024 with Lay's, Kurkure & Doritos. Now it's your turn to capture this growing demand with an automatic chips plant.

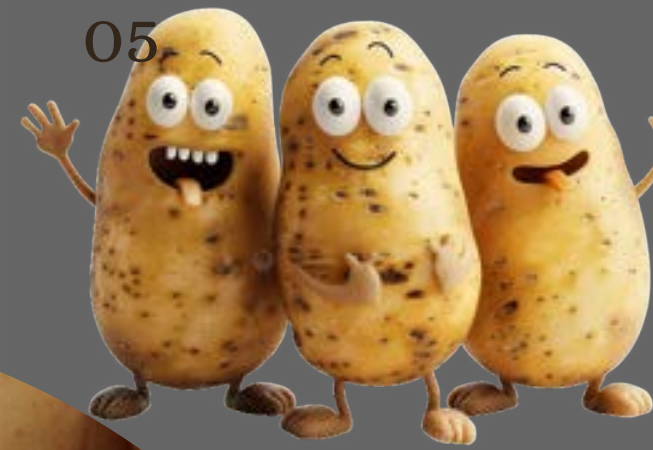


# *How chips Are Made ?*

*Step by step guide*







# *1.select Raw Material*

## **Raw Reception & Inspection —**

Potatoes are received,  
visually inspected and graded;  
damaged ones removed.  
and using best quality potatoes and Raw  
Material.





## 2. *PEELING*

### Potato Peeler Machine

potato chips peeler is a specialized industrial machine designed to efficiently remove the outer skin of potatoes,

preparing them for slicing into thin chips; typically featuring a rotating abrasive surface that rubs against the

potatoes, effectively peeling them while minimizing waste, and often used in large-scale potato chip production lines to ensure consistent quality and high volume peeling.

Automatic Potato Peeler machine makes your work easy and simple by peeling a potato. Potato peeler machine is secure & simple to use and very easy to clean.





# 3. *Slicing*

## Potato slicer Machine

The Potato Slicer Machine is expertly engineered to simplify the slicing process of potatoes with precision and speed. Utilizing advanced slicing technology, this machine ensures uniformity in slice thickness, making it ideal for various culinary applications.



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# 4. *Frying*

## Batch Fryer Machine

The Chips Batch Fryer Machine is designed to deliver efficient and consistent frying of potato chips with optimum oil usage. Built with advanced temperature control and durable stainless steel construction, this fryer ensures even frying, golden color, and perfect crispness in every batch. Its user-friendly design makes operation, cleaning, and maintenance simple, making it an ideal choice for medium-scale snack production.





# *5. Transferring to next Step*

## **Belt Conveyor**

The Belt Conveyor is designed for the smooth and efficient transfer of products between different stages of the chips production line. Built with a durable stainless steel frame and food-grade belt, it ensures hygienic handling, minimal product loss, and continuous workflow. Its reliable performance and easy maintenance make it an essential link in any modern food processing plant.





# 6. *Flavouring*



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## **Masala Mixture**

The Masala Mixture is expertly designed for uniform seasoning of chips and snacks over a long continuous belt. With its 12-feet stainless steel structure and controlled rotation, it ensures even coating of spices, flavors, and oils on every piece. This machine guarantees consistent taste, minimal wastage, and hygienic operation, making it ideal for large-scale snack production.





# 7. *Storing*

## Storage Tank

The Storage Tank is specially designed for storing ready-to-pack chips in a safe, hygienic, and organized manner. With a 4×4×9 feet capacity, it provides ample space for bulk storage while maintaining product freshness and preventing contamination. Built from high-grade stainless steel, the tank ensures durability, easy cleaning, and consistent quality, making it an efficient solution for smooth workflow in chips production lines.





# 8. *Elevating*

## Bucket elevator conveyor

The Bucket Elevator Conveyor is designed for the gentle and efficient vertical lifting of chips and snacks from one stage of processing to the next. Equipped with food-grade buckets and a sturdy stainless steel frame, it ensures safe handling with minimal product breakage. Its smooth operation, hygienic design, and reliable performance make it an essential link for maintaining continuous workflow in modern snack production lines.







# 9. *Packing*

## **Multi-Head Packing Machine**

The Fully Automatic Multihead Packing Machine is engineered for fast, precise, and hygienic packing of chips and snacks. Using advanced multihead weighing technology, it ensures accurate portioning, minimal product wastage, and consistent pack quality. Designed with food-grade stainless steel and user-friendly controls, it delivers attractive, air-tight packaging that keeps products fresh while enhancing your brand value.



# 10. Air Flowing

## Air Compressor

The Air Compressor is an essential utility machine that provides a steady supply of compressed air to power pneumatic systems within the chips production and packing line. Built for efficiency and reliability, it ensures smooth functioning of equipment like packing machines and conveyors. With durable construction, low maintenance, and consistent performance, the air compressor supports uninterrupted plant operations.





# *11. Air Drying*

## **Air Dryer with Nitrogen gas**

The Air Dryer with Nitrogen Gas System is designed to deliver clean, dry, and moisture-free compressed air while providing nitrogen flushing for snack packaging. This system enhances product shelf life by preventing oxidation, maintaining crispness, and preserving flavor inside every packet. With reliable performance and hygienic operation, it ensures superior product quality and supports your brand's promise of freshness.







# *Now Its Ready To Sell*

Now the chips are ready for final packing — sealed fresh, hygienic, and with your own branding. Every pack delivers consistent quality, unmatched crispiness, and irresistible taste that your customers will remember. With your brand identity on every packet, you gain trust, loyalty, and a stronger presence in the market.







# *How many products you can make from this machine?*

“One plant, endless possibilities  
— from potato to banana chips,  
plain to masala flavors. More  
products, more customers, more  
profits with your brand.”

**“One Plant – Multiple Products, Maximum Profits.”**





*From this Chips Making Plant, you can produce a wide range of snack products such as:*



- Potato Chips (plain, salted, masala, flavored)
- Banana Chips
- Sweet Potato Chips
- Tapioca / Cassava Chips
- Jackfruit Chips
- Other vegetable-based chips (beetroot, carrot, etc.)



## Our Other Products

- Pasta & Macaroni Making Machines
- Vermicelli & Noodles Plant
- Kurkure & Puff Snacks Plant
- Namkeen & Fryums Plant
- Soya Nugget / Soya Body Plant
- Makhana Processing Line (Automatic)
- collar Type Packing Machine
- Pneumatic Machines
- Multihead Packing Machines
- Food Processing Machines
- Masala Plant
- Tea Plant
- Paper cup Plant
- Biscuit Plant
- 2 in 1 Kurkure & Puff plant
- Pola Plant





- Kurkure Roaster Machine
- Puff Roaster Machine
- Namkeen Making Plant
- Malni Machine
- Fryer Machines (Batch Fryer, Continuous Fryer)
- Batch Dryer & Continuous Dryer
- Bhujia Making Machine
- Coating Pan Machine
- Spiral Mixer / Ribbon Blender
- Dropping Machine
- Seasoning Drum & Masala Mixer
- Screw & Belt Conveyors
- Bucket Elevator
- Multihead Packing Machines
- Horizontal Flow Wrap Machines
- Vacuum & MAP Packing Machines
- Noodle Steamer
- Chowmein Extruder
- Half Pneumatic Machines





# Thanks!

*For your time & interest in Khan  
Engineering*

*We look forward to building a successful  
partnership with you.*

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“Engineering Excellence, Customer  
Trust.”

