

KNEADER



CURRY MAKING KNEADER

This machine can be used to prepare large quantities of vegetable/Meat curry . It prepares the curry evenly and hygienically. Moreover it can be used to knead wheat / maida flour to prepare chapatis and parathas where quantity and hygienic features are concerned.

Capacity – 100 kgs/Batch. Power Requirement – 2HP III Phase.

Process can be controlled by automation as well.

PEELER

VIRGO GARLIC CUM ONION PEELER
(Air Blast Method)

Machine can peel Garlic, Shallots, Big and small onions of different size and thickness. The method adopted in this machine is air blasting method, and the peeling process is controlled by sensor and automatic programmable logic control (PLC).

More particularly, the peeler machine relates to a hygienic, Eco friendly and also it can peel Cashew and Roasted Peanuts. A Multipurpose peeling machine which can reduce the man power and user friendly to the labours.



GRADER

VIRGO GARLIC GRADER

Grader is to separate peeled garlic of different sizes with screen mesh of 2 ft diameter and 4 ft length. It has 3 types of separation i.e Small, Medium and Big. Grader fabrication by complete SS-304 grade . Power Requirement – ½ HP Geared Motor .



Our Customers



We have more than 500 Customers in India and Overseas:

- | | | | |
|---|--|--|--|
| The Kitchen Magic
United Kingdom | Perfect Food Industries
Pakistan | Ruchi Pickles
Andhra Pradesh | Dabur India Limited
Siliguri |
| Til Spices (P) Limited
Chennai | Cavin Kare (P) LTD
Chennai | Aachi Masala
Chennai | Pravin Masala Wale
Suhana |
| Syndicate Industrial Chemicals
Cochin | Sakthi Masala
Erode | Lanson Ventures
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VIRGO
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INNOVATIVE FOOD PROCESSING MACHINERY MANUFACTURER

29/85, THENI ROAD, USILAMPATTI - 625 532., MADURAI(Dt), TAMILNADU, SOUTH INDIA.

Phone : 04552 252 201 • MOBILE : +91 98946 67943.

E-mail: virgoengineeringworks@yahoo.com

Website : www.virgofe.com

PROFILE

Incorporated in the Year 1986, the factory has been manufacturing accessory parts like aspirator, de stoner, heat reducer and grinder used in the rice hulling units for the past 17 years. We are considered as one of the trustworthy and reliable names in the industry for offering a complete range of innovative Peelers. i.e Garlic, Onion, Shallots, Cashew, Peanuts, Vegetables peelers and its Allied machines, With consistent focus on quality,.

Virgo Engineering Works was founded by VIRGO. M. NAGARAJAN.

Our exclusive research and development wing which will keep on bringing food processing machines with advanced technologies and innovative features that will go along with our government's 'Make in India' slogan.

AWARDS



RECEIVED NATIONAL 3RD AWARD FOR GARLIC PEELER AND LEMON CUTTER FROM NATIONAL INNOVATION FOUNDATION (NIF).



RECEIVED NATIONAL 2ND AWARD FOR GARLIC PEELER FROM NATIONAL RESEARCH DEVELOPMENT CORPORATION (NRDC).

PEELER



GARLIC PEELER (ABRASIVE METHOD)

A food-grade highly cost competitive, fully automated innovative machinery designed for bulk quantity peeling of Full garlic without damaging and maintaining the original property. **A National Award Winning Machine.** It has wide application in pickle industry and garlic paste, garlic powder. The machine is energy efficient and saves labour. Economizes operating cost, saves initial capital investments and removes capacity constraints caused by shortage of human labourers in peak seasons for pickle industry.

Capacity of 100 to 500 kgs/hr. Power Requirement – 2 HP Motor, III Phase.

Patent Number : 240633

DEPODDER



GARLIC DEPODDER

This machine cleans all the foreign particles from the garlic de pod into single tooth using Rubber Roller Method without losing its natural properties. Thus it helps and quickens the further process such as drying, peeling and paste making.

Capacity of 150kgs/hr. Power Requirement – 1.5 HP Geared Motor, III Phase.

DRYER



GARLIC INSTANT DRYER

Garlic travel through hot air blower section and losses moisture and getting ready for the peeling process. Not only for garlic but for all the spices. This Drier machine is a boon for food processing industries. This machine can be used for drying not only garlic but all the spices.

Capacity – 100 kgs/hr. Power Requirement – 1 HP + ½ HP + ½ HP, I phase and III Phase.

PASTE MAKER



GARLIC PASTE MAKER

This machine is specifically designed for making garlic paste and it can be used for other spices by changing the mesh fitted inside the machine. The paste doesn't lose its natural properties as the flavor and its nutrient value remains. Less work; Less heat

Capacity – 150 kgs/hr. Power Requirement – 5HP to 7 HP, III Phase.