



# AAVEG<sup>®</sup>

## about

AAVEG Technology Pvt Ltd is a company engaged in manufacturing of Food Processing Machines, Process Automation Panels & Electrical Power Distribution Panels.

In 22 years of Engineering business, we have developed automation equipment for bulk production of Hot Air Roasting line, Potato Chips Frying Line, Snacks Frying Line, Sew Bhujia Frying Line, Popcorn Process Line, Namkeen Extruder, Moong Daal Frying Line, Sev Murrura Process Line.

AAVEG Food Machine, an Authorised Exclusive Representative of VITO Germany in India, manufacturer of Frying Oil Filter Machine. The Portable/Mobile machines works upto a temperature of 200°C and uses cellulose filter paper for filtration. It helps in increasing life of frying oil, improves taste and quality of products as well as gives oil saving.

As per FSSAI norms, use of frying oil is restricted upto 25% TPM/TPC. AAVEG offers VITO Germany make TPM/TPC Oil Tester Meter to check quality of oil at an instant note.

### AUTOMATION IS KEY FOR SUCCESS

In view of Quality, Quantity & Cost of product, bulk production is need of Food Industry and it is only possible by Process Automation. Being an expertise in automation, our Company AAVEG Food Machines offering Food Process Line with maximum automation at lesser price. We are into manufacturing of Automatic Pellet Snacks Process Line and Automatic Popcorn Process Line, Automatic Potato Chips Line, Automatic Flavouring Systems etc.

## All Products

- + Hot Oil Fryer
  - + Hot Air Roaster
  - + Wet Flavouring System
  - + Dry Flavouring System
  - + Flavour Drum
  - + Sifter
  - + Vibrating Feeder
- + Vibrating Conveyor
  - + Deoiling Conveyor
  - + Deoiling Vibrating Shaker
  - + Weigh Conveyor
  - + Inclined Elevator
  - + Potato Singulator
  - + Potato Destoner
- + Potato Abrasive Peeler
  - + Sew Extruder
  - + Magnetic Roller
  - + Soya Rotary Cooler
  - + Murrura Roaster
  - + Automation Panel
  - + PLC/HMI Control Panel

### Oil Filtration by AAVEG



VITO<sup>®</sup> Portable Machine

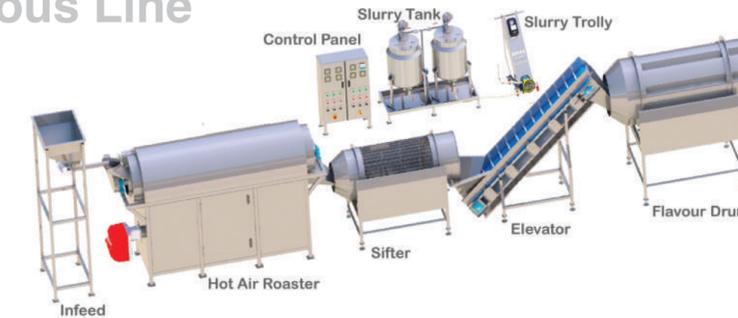


VITO Mobile Product Line

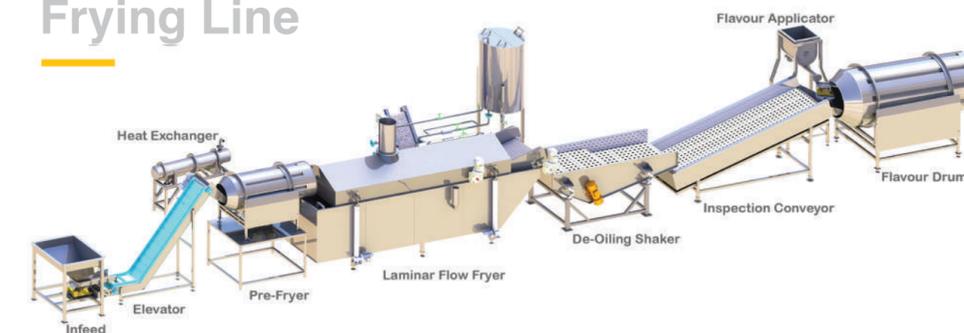


Oil Tester TPC/TPM

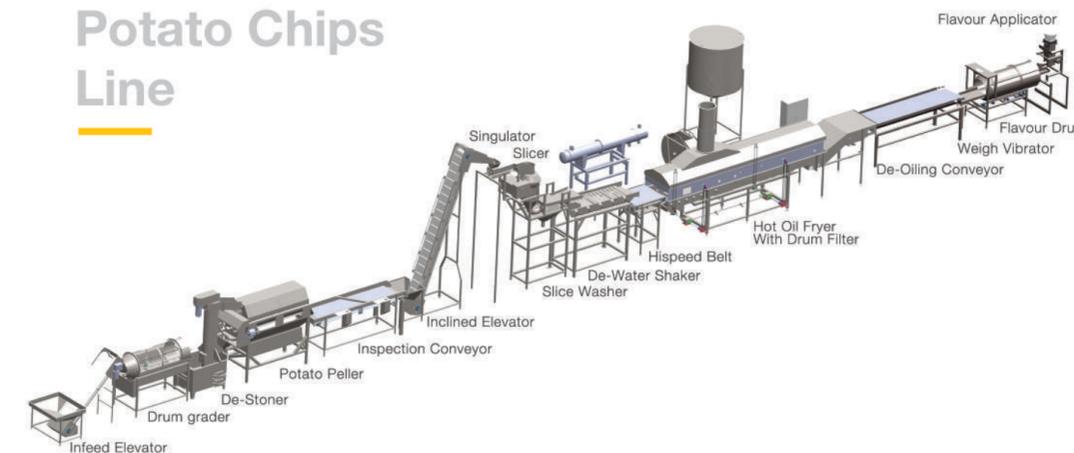
## Hot Air Roaster Continuous Line



## Snack Pellets Frying Line



## Potato Chips Line



### Potato Chips Process Line

Continuous process line for bulk production of chips from raw potatoes. Capacity 200-500 kg/hr. Available fully automatic and semi automatic.

- + Uniform quality of products
  - + Low oil intake
- + Less manpower required
  - + Easy cleaning of fryer



### Pellet Snacks (Fryums) Process Line

It is used for frying extruded products made from cereal and potatoes. Capacity 200-1000 kg/hr. Available Fully Automatic and Semi Automatic.

- + Low maintenance
  - + Less power consumption
- + Material AISI-304 Stainless steel;
  - + HMI/PLC Based auto controls



### Moong Daal Frying Process Line

Specially designed fryer used to fry wet Moon daal & processed till equal flavoring. Fryer Capacity 300-500kg/hour.

- + Uniform Quality of Product
  - + Removes all scrap from Oil
- + Least left out after Frying
  - + Uniform Flavoring



### Popcorn Process Line

Fully automatic process where popping of corn kernels is processed by hot air systems. Capacity 100-150 kg/hr.

- + Uniform flavouring
  - + Low fuel consumption
- + Gas based automatic burner
  - + Less wastage of corn kernel



### Multiple Product Frying Line

It is mainly designed for making Namkeens (savory flavour) and other pellet snacks. The fryer is versatile type with speed control for frying various products. Capacity 200-500 kg/hr.

- + Easy cleaning
  - + Precise Frying control
- + Indirect heating arrangement
  - + Simple operation



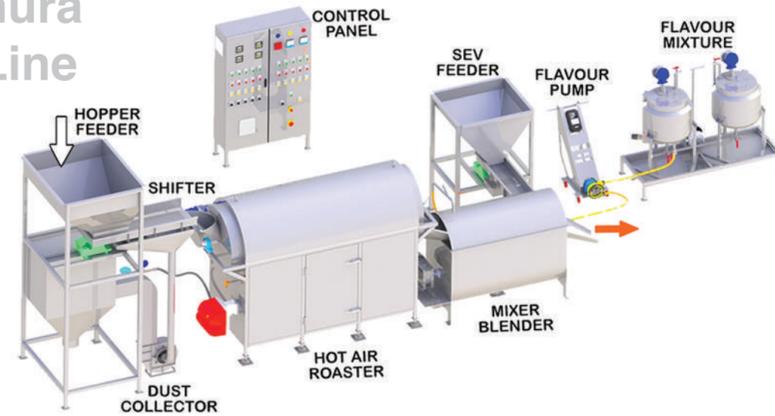
### Sev Mumura Process Line

Specially designed Roaster with vibrating shaker for cleaning & feeding, Mixture Drum & Automatic Flavoring system.

- + Uniform Flavoring
  - + Low fuel consumption
- + Auto Mixing as per requirement
  - + Auto control heating of Roaster

# Our Products

## Sev Murrura Process Line



### Namkeen Fryer

It is fabricated from Stainless steel AISI 304 tank and used for frying Potato chips, Pellets and Namkeen. Deep frying and multiple inlet type system, comprises of Submerger Belt, Paddles, Takeout Belt, Continuous Oil Filter, Oil Reserve Tank & Top Hood to cover tank. Ensure laminar flow of oil for uniform frying time of all raw material traveling. Automatic Control of speed, oil level & temperature. Ensure easy cleaning by using motorized lifting of Top Hood.



### Hot Air Roaster

This machine is used for popping the Corn Kernel into popcorn with hot air. The hot air oven is with automatic gas fired burner which increases the efficiency of machine. The machine capacity is ranging from 100kg to 150kg per hour. This machine can also be used for Fox Nut popping.

### Slurry Mixture Feeder with Dosing Pump

Tanks made from stainless steel AISI 304 is used for mixing of slurry ingredients before transferring to the flavouring drum or coating kettle through pump system. It can be single or double tanks type. Using electric heater with automatic control for heating & discharge of slurry.



### De-Oiling Vibrating Shaker

The vibrating shaker made from stainless steel AISI 304 is used for removing excess surface oil from any cooked product or excess surface water in case of potato slices. It increases the capacity of fryer output.

**AAVEG<sup>®</sup>**  
FOOD MACHINE

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