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Company Profile

We "SNG TECHNOLOGIES", are engaged in Designing and Manufacturing of best quality Fruit Sorting-Grading Machine, Grain sorting-grading machines, Industrial Conveyor, Material Handling Equipments, Grain/Seed dryers, Food processing machines and special purpose machines. The products provided by us are fabricated with the usage of optimum quality components and ultra-modern technology in tandem with the industry quality standards at our pioneering production unit. These products are provided in numerous models and technical specifications to meet the voluminous requirements of the customers. Additionally, our offered products are highly admired among our patrons owing to their remarkable attributes such impeccable functionality, hassle free performance, long service life, rust proof body, rugged construction, maintenance free, low power consumption, excellent efficiency, etc.

We have established a state-of-the-art and pioneering infrastructural unit that disperses over a vast area. Our infrastructure unit is segmented into enormous functional-departments like production department, quality control department, research & development department, procurement unit and logistic unit in order to have smooth and flawless business processes.

Our production unit is outfitted with sophisticated machines, tools and equipment in order to deliver excellent quality products at users' premises. Our organization is backed by a team of dexterous and hardworking professionals, who are well-versed with vast experience and knowledge in their relevant domain. Owing to quality oriented enterprise, our quality analyst meticulously verifies these products against various measures to assure their long service life.

Vission and Mission

SNG Technologies is dedicated to the Indian Agricultural and Food Processing Industry. Involved in designing and manufacturing of implements and machines for pre harvest as well as post-harvest processes of agricultural and horticultural commodities. Also involved in manufacturing of food processing equipments.

Contribute to the development of innovative solutions in the field of postharvest handlings (sorting-cleaning-grading-packing) of fruits and vegetables and also for cereals, pulses, oilseeds etc.

Providing economic and effective solutions to the farmers and exporters of agricultural and horticultural produces to get the best of the value of their commodities.

Providing efficient designs and solutions for micro level farmers as well as big export houses, from small individual machines to specialized projects.

FRUITS AND VEGETABLES WASHING MACHINES



BASKET TYPE FRUITS/ VEGETABLE WASHING MACHINE

The tank is made of high quality stainless steel.

Advanced ultra sound and bubble shock wave principle rinses, cleans, disinfects the surface and kills harmful bacteria and decomposition of pesticide residues from fruits and vegetables.

Ozone gas can be diffused into the water for better disinfection.



Suitable for food processing industry/kitchens for washing & cleaning of fruits, vegetables, root vegetables, leafy vegetables etc. Helpful to remove pesticide residue from the surface of the products. Ozone can be infused into the water. Product discharge is by submerged conveyor.

ROOT VEGETABLES WASHING MACHINE

The machine is equipped with rotating soft/hard brushes which properly clean, removes hair and peels the vegetables under water spray. Different Models are also available as per production capacity required.



- Made of high quality stainless steel
- Durable nylon brushes
- Emery rollers provided for uniform peeling.
- Time saving and Better finish performance than man made
- Economical

FRUITS/VEGETABLES PROCESSING MACHINES



POTATO PEELER

Designed to peel potatoes and other hard vegetables. The machine is widely used for restaurant, hotel, mess hall and other vegetable processing units. The potato peeler is an ideal peeling equipment owing to high peeling rate, low breakage and automatic operation. The potato peeling is designed for peeling potato, sweet potato, yam, fruits, ginger, carrot, taro etc. Peeling machine adopts emery rubbing principle, and it is used for washing and peeling the potatoes/ sweet potatoes/ carrot/ taro/ ginger, etc. It is made by stainless steel, clean and easy to use.



VEGETABLE CUTTING MACHINE

Produces variable sized slices which are then conveyed to chopping section. By changing various cutter available, it can cut various kinds of vegetables and fruits into slices, cubes, strips, wave shapes. Suitable for big kitchens, pickle factories etc.



DIRECT OIL HEATING FRYER

Multipurpose frying machine of different capacities



STEAM JACKETED KETTLE

Mounted on a mild steel stand with tilting arrangement through worm gear/pinion. Jacket and pan made of stainless steel. Complete with pressure gauge, safety valve, steam Trap.

The kettles are double jacketed for maximum steam utilization and efficiency

RIBBBON BLENDER

All contact parts are made of stainless steel-304, U-Shape chamber with rotating blades, which turn and mix the product inside. Mounted on SS Frame. The drum is tilting type for easy removal of product. Equipped with motor and reduction gearbox.



PINEAPPLE SLICER

Specially designed to make pineapple slices. Electrically operated, easy to operate & Clean





PINEAPPLE PEELER AND CORER

Specially designed to peel and remove core from the pineapples. Pneumatically operated easy to operate.



SPICE GRINDER

Specially designed for grinding of spices. All parts are made of stainless steel.



FRUITS/VEGETABLES PROCESSING MACHINES



DEHYDRATOR

Electrically operated, Digital Temperature controller cum Indicator is used for controlling temperature, double walled inner and outer body made of stainless Steel, glass wool insulation, temperature range 30C to 150 degree C Temperature with an accuracy of \pm 1C, To work on 220 Volts AC single phase power supply.

Equipped with one blower for air circulation. Heater

FRUIT PULPER

All contact parts made of stainless steel AIAI-304. Mounted on S.S frame duly fitted with 1HP/3ph motor. One sieve and one set of Impeller.

Capacity of is 150kgs.fruit/hrs.



FRUIT CRUSHER

Mounted on a M.S stand with motor. All contact parts made of stainless steel (AISI 304). The product is fed into hopper and S.S rotor, which crushes it against the S.S blades, crushes the product.



FILTER PRESS

Used for filtration of fruit juices etc. Complete with pump and motor.

Size 8", 6 plates.

Capacity 200 liter/hour.







JUICE PASTEURISER

Shell and tube type Juice pasteurizer, all contact parts are made of stainless steel SS-304. Complete system would be mounted on SS pipe frame with product feed pump, control panel fitted with temp. sensor, temp. Specially design to pasteurize juices to increase the self-life.



PACKAGING MACHINE



VACUUM PACKING MACHINE

- Single or double chamber
- Various sealing length
- Various chamber size

POUCH SEALING MACHINE

Specially designed for sealing of pouches. Sealing length 18". Sealing up to 10mm.

BOTTLE LEBELLEING MACHINE

Suitable for labeling on round bottles. The Automatic Vertical Sticker Labeling Machine is one of the most users friendly. The machine is used for full/partial wrap around labeling on different size of round containers.



PACKAGING MACHINE

AUTOMATIC AUGER FILLING MACHINE

Main Frame, Stand and other Parts are made of mild Steel.

Contact Parts: All Contact parts are made of stainless steel grade.

Packing Size:

Pouch Length: 250mgs 500mgs 1000mgs

Film width: 200 To 700 mm.

Electric Control: By PLC&HMI.

Temp Controller provided





SINGLE HEAD PNEUMATIC FILLING MACHINE

Filling range: 100 ml - 1000ml

Output: 500-800 bottles/hr

- · With conical hopper
- With high quality rotary valves
- Non drip valves

- Suitable for both bottle and pouch
- · Variable filling speed
- · Variable filling pressure

SEMI AUTOMATIC INDUCTION SEALING MACHINE-TABLE TOP

- Variable Speed Conveyor
- MS Body
- Adjustable Height
- Air Cooling System





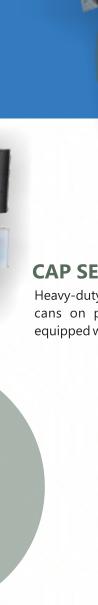
MANUAL INDUCTION SEALER

Sealing Diameter: upto 100 mm **Capacity:** 10-50 Seals/min

SHRINK WRAPPING MACHINE

For shrink wrapping of various types of products.

- Automatic operation
- With temperature and time controller.



CAP SEALING MACHINE

Heavy-duty, specially designed to seal plastic cans on pet bottles, electrically operated equipped with $\frac{1}{2}$ HP motor.



For Any Query Contact

SNG Technologies



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