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A & A Marketing India

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Our Mission

We are working to establish new quality standards through a highly qualified team, provide a unique experience for our customers in the field of complete range of Food Processing Equipment Manufacturing Unit, and continuously enhance customer satisfaction by providing the best services and solutions in the field of integrated kitchen appliances.

Our Vision

We are looking for permanent growth to be a leading Company and a regional center for integrated kitchen appliances in India.

We established in 2015, A & A Marketing India, located at Delhi, is a widely known and leading manufacturer, Exporter, Trader of Sealing Machine, Filler Machine, Pulp Making Machine, Juice Extractor, Fruit And Vegetable Cutter, Steam Jacket Kettle, Seamer Machine and Mill Machine etc.

Presently, we are focused to keep our growth curve in upward direction by enhancing our competency in the respective fields. Our organization is well-structured with professional management that further facilitates our skilled group of personnel to finish their job with ease and perfection. They are efficient in understanding client's requirement and application to provide them best product solution. Furthermore, our products are thoroughly checked on various quality parameters before delivery that make sure our clients receive zero defected products. Mr. Raja Gopalan, our great mentor, has been heading the organization with his business acumen and skills. He favors business friendly policies and sustainable relationship with the clients to maximize satisfaction.

We A & A Marketing India are in this business from last 10 years and serving our clients all over India. Satisfaction of customer is our prime concern.

We take care of customer needs and offer our services accordingly. Our Works/Manufacturing activates at Works & Office: Opp Metro Piller No 145, Chaudhary Compound, Delhi U.P.Border, Post Office: Chikamberpur, Distt Ghaziabad, Utter Pradesh-201006.

We have a complete small tool room for in house production and very experienced technicians of the industry of Fruit & Vegetable, Processing Machines and Packaging Machines.

We are also manufacturing & Trading of various type of Pouch Machines various sizes for Powder, Pan Masala, Mouth Freshner, Liquid & Granules, Automatic Form Fill Seal Machine With Volumetric Filler, Auger Filler, Liquid Filler Single Head & Double Head, Automatic Horizontal Flow Machine & Multi Head Pouch Machines.



SEMI-AUTOMATIC **PROCESSING & PACKAGING EQUIPMENT** FOR FRUIT & VEGETABLE

A & A Marketing India offers Semi-automatic plants and equipment for processing various fruits & vegetables for production of:

📭 Fruit Pulp

- Jams & Jellies
- 📭 Juice & Squash
- 📭 Tomato Puree & Ketchup
- 📭 Condiments like Salsa, Mustard & Mayonnaise
- Pickles
- Ginger, Garlic, Onion paste or powder
- Canned fruits & Vegetables
- Dehydrated fruits & Vegetables
- End-packaging for above products in glass or plastic bottles, cans and pouches

Infrastructure

We are one of the eminent manufacturers, suppliers and exporters of the most vegetable processing plant. We achieve this with the help of our highly efficient infrastructure which is backed by technologically advanced machinery and equipment. We have segregated our infrastructure into various units according to their functionality and these are connected with an efficient network system.

Our infrastructural unit comprises following units: Manufacturing unit Quality control lab R & D Unit Warehouse













Root Vegetable Peeler / Washer



Suitable to **Peel/Clean** wash various vegetables like **Ginger/Carrot/Potato/Turnip/Radish** etc.

- **O** The washer is equipped with **7/9** rotating.
- **Soft/Hard** brushes which thoroughly cleans the vegetables while simultaneously peeling them.
- Washer is made of SS-304 and confirms to food sanitary standards.
- The washer is fitted with water spray jet arrangement which simultaneously washes/cleans the vegetables.
- Unique designs of the washer enables user to visually inspect the level of Wash/Peel achieved.
- After the wash, the cleaned vegetable is removed from the side exit outlet.
- Available in following Models: In **7 & 9** Rollers.

Fruit Washing Conveyour Type Machine

Specially designed to wash all type of fruit & Vegetables root veg. as well as standard fruits & vegetable.

- There is a stainless steel tank in which a modular conveyor is running in deep of water with having the bubble system for proper washing of fruits through blower system.
- There are clichés which convey the fruit to the end of washer. This conveyor will drop the fruits to your inspection conveyor.
- It is completely made of SS 304 sheet With the all standard blowers geared motors and food grade belt.
- Capacity 300/400/500/800/1000Kg/Hr,
- 🜑 With Electric Motor Power along with control Panel.

Helicoidal Juice Extractor



Specially designed to extract juice from the soft as well as hard fruits like **Apple, Pineapple, Amla Orange** etc.

- Complete with motor, all contact parts are made of SS-304,
- Capacity-200/300/400/500 Kgs./Hrs.
- Unique spiral design of the machine ensures high yield juice recovery without making it bitter. Continuous feeding/extraction of product ensures minimal labour.
- Duly fitted with 3/5/7.5HP/3ph motor



Fruit Crusing Paste/Pulp Making Machine



Specially designed to make paste of Chili/Ginger/Garlic.

- Suitable for crushing hard fruits like Ginger, Chillies, Onion, Garlic, Tomato, Ginger, Carrots before Pulping/ Pulp Extraction.
- State-of the art design ensure that the products is completely pulverized which saves the need for first stage pulping and ensures better quality of end products like chilly/vegetable sauce
- Complete made of Stainless Steel
- SS304 rotor with hinged serrated blades of hardened steel for Crushing/Pulverising of products mounted on SS304 shaft.
- Removable SS sieve to ensure consistent quality of finished product.
- Fixed speed drive complete with Electric motor and couplings, guards etc.

Cooking/Steam Jacketted Cooking Kettle

- Mounted on a **Stainless Steel 202** stand with tilting arrangement through worm gear/pinion.
- 🜑 Jacket and pan made of 10/10 high tight swg.
- Contact Parts Made of Stainless Steel SS 304.
- Complete with pressure gauge, safety valve, and steam pet cock.
- 🖤 The steam trap can be supplied at an extra cost.
- The kettles are 2/3 jacketed for maximum steam utilization and efficiency.
- Kettle bottom with hemispherical design for heat transfer. The kettle has a tilting arrangement through worm gear/pinion which helps to completely empty the contents from it.
- The temperature shall be completely uniform throughout the entire jacketed surface of the kettle to eliminate any hot spots to scorch the pan or product.

Infeed/Sorting/Inspection Conveyor



This inspection belt conveyor is used as online trimming/sorting for vegetables. The same shall be made of square section profile of SS.

- The conveyor belt shall be food grade PVC with fixed slow conveying speed.
- The belt is driven on drive and driven rollers by a suitable geared motor.
- On the longitudinal side of the belt are provided bins to place the rejects as sorted out by the operator.
- The conveyor is fitted with necessary feed and discharge chutes.
- Complete with SS 304.



Dicer & Cube Making Machine



The machine is based on European design cubes and perform accurate dice/cube cuts.

- Suitable for Dicing/Cubing Vegetables/Fruits Like Papaya, Carrot, Potatoes, Pineapple etc.
- The machine incorporates removable cutting blades to produce straight slices, dices or strip cuts.
- The size of the cubes can be varied from 5X5mm-20"20mm.
- The machine incorporates rugged design for continues production & easy cleanup and maintenance.
- The complete machine is made of SS and dies cast aluminum body and is designed for easy changeover and cleaning after usage.
- Suitable to fill thick viscous liquids with suspended granules or pieces like curry, ready to eat cooked pulses/halwa, chutney, salsa sauce etc.
- Pneumatically operated, incorporates state-of –the art Japanese technology.
- The weight range is easily adjustable by turning of a toggle lever controlled metering device which indicates the exact weight being filled.
- Can be operated in both manual (foot operated) and automatic dosing mode.
- Easy to dismantle and install, easy to clean, conforms to GMP standards
- Capacity 350-500 kgs/hr.

Multifunction Vegetable & Fruit Cutting

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Suitable for slicing & chopping of various vegetables like carrots, potatoes, ginger, chilly.

- This equipment is most suitable for pickle production units/IQF/central kitchens where vegetable are to be cut into various shapes and sizes.
- The machine is very versatile and interchangeable to various cut sizes.
- The machine is simple and sturgy in design and easy to cleanup and maintain.
- The vegetable to be chopped are first fed through a slicing head which would produce slices of the different thickness from 1.5mm-10mm.
- The sliced vegetables are then conveyed on to the chopping section.
- The intermittent chopping action produces slices into strip cuts/cubes/uniform crinkle cuts.
- The speed of the conveying belt & chopping action of the blades can be varied to produce different cut sizes.



Batch Mixer



- Made of stainless steel 304 U-Shape chamber with rotation blades,
- Which turn and mix the product inside. Mounted on MS/SS Frame.
- The drum is tilting for easy removal of product. Equipped with 1/2/3/5/10/Hp Electric Motor

Paste/Jam/Puree/Juice Filling Machine

Suitable to fill thick viscous liquids with suspended granules or pieces like curry, ready to eat cooked pulses/halwa, chutney, salsa sauce etc.

- Pneumatically operated, incorporates state-of -the art Japanese technology.
- The weight range is easily adjustable by turning of a toggle lever controlled metering device which indicates the exact weight being filled.
- Can be operated in both manual (foot operated) and automatic dosing mode.
- Easy to dismantle and install, easy to clean, conforms to GMP standards.
- Available in Filling mode 200-500ml & 200-1000ml



Hot Air Dehydrator/ Dryer

Electrically operated, Digital Temperature controller - cum Indicator is used for controlling temperature, Double walled inner and outer body made of Mild Steel beautifully painted, glass wool insulation,

- Temperature range 500C to 2500 C Temperatures with an accuracy of ±10C, To work on 220Volts AC main.
- The dehydrator is sturdily built.
- It is fitted with thermostatic temperature control upto 100 Degree.
- 🛯 Oven is equipped with dry air inlet and wet air exhaust.
- Aviliable In 6Tray/12/24/48/96
- With Aluminum Tray (Plain & Perforated)
- With Stainless Steel Tray (Plain & Perforated)
- Tray Size is 16" x 32" x 1.25"



Rotary Drum Washer



All contact parts are made of stainless steel, simply designed, sturdy construction.

- The material is fed into the hoper continuously and gets washed by slow tumbling action of the rotary drum.
- After washing, the material comes out through the other end.
- Capable of washing Fruits, Vegetables and most suitable for washing Fruits & Vegetables like Mango, Pears, Apples, Tomatoes, Potatoes, Carrots & Other Roots Vegetables.
- Drums length 5'and overall length 7', Width 2' height 4.5' Complete Contact Parts Made of Stainless Steel
- Non Contact Parts made of Mild Steel with Painted / Stainless Steel 202/304.

Fruit/Mill Crusher



AAMIFM- FRUIT MILL/CRUSHER SENIOR: Apricot Fruits Crushing before pulping

- Mounted on a Mild Steel & Stainless Steel 202 stand with 1Hp/3Ph Electric motor.
- All contact parts made of stainless steel (AISI 304). Capacity 30-60 Kg per hour (Tomatoes).
- The product is fed into hopper and Stainless Steel rotor, which crushes it against the Stainless Steel blades to Crushes the product.
- 📭 AVAILIABLE IN

With 2Hp/3Ph Motor, Capacity 50/300Kg, Tomatoes With 3Hp/3Ph Motor, Capacity 100/800Kg, +/-Tomatoes With 5Hp/3Ph Motor, Capacity 200/1200Kg,+/- Tomatoes

Pulper



The machine has an infeed hopper from where the product is dumped into the pulper.

- The skin and seeds of the fruit is ejected from the other side after extraction of the pulp.
- The fruits are subjected to high speed rotation brushing against an SS sieve which help in separation of the seed/skin from the Pulp.
- All Contact Parts Stainless Steel
- Mounted on Stainless Steel 202 or 304 & Mild Steel frame {AS per client required we will assemble accordingly}
- The machine is fitted one removable SS sieve and one set of Nylon Brushes.
- Avaliable in 15"(1/2Hp Electric Motor) /24" (1&2Hp Electric Motor)/36" (3&5Hp Electric Motor)
- Automatic Fruit Pulping machine with four legs framing, Surrounded filtering grid,
- Top inlet & font outlet, Continuous Pulping Pulping machine
- Capacity 50 To 1200kg/hr



Twin Pulper

Twin Pulper Consists of **2Nos** pulper mounted on basic structure of **Mild Steel** Or **Stainless Steel Frame.**

- **1** 1st stage of is fitted with **1/16**" sieve.
- The product gets pulped in the **1st** stage & then flows into the **2nd** stage, which is fitted with **1/36**" or **1/48**" sieve (as per requirement).
- All contact parts made of stainless steel AISI-304.
- Capacity of is 100/300Kg/ 300/600Kg/ 2.5/3 tones of mango/ 8-10 tones of tomatoes/hrs.(input). Basic machine (with Motor)

Hydraulic Juice Press

AFRER CRUSHING PUT GRINDING PRODUCT IN JUICE PRESS TO MAKE JUICE : (FOR EXTRACTION OF JUICE

- FROM HARD FRUITS LIKE PINEAPPLE/APPLE ETC AFTER CRUSHING)
- 🚥 The press Develops 40-50 Tonnes pressure.
- This pressure helps to juice soft as well as hard crushed fruits such as grapes, apples, pineapples etc.
- The machine is Rack and Cloth type.
- Racks are made of seasoned teak wood.
- Equipped with 3/2/1HP/3Phase Electric Motor. Hydraulic pump with automatic pressure control.
- The price does not include the price of rack and cloth. AVAILABLE IN FOLLOWING CAPACITIES: 25/40/50 Tonnes Pressure





Low Temperature Pulveriser



Suitable to pulverize Ginger, Garlic, Onion under low temperatures.

- Fitted with Stainless Steel Grinding head with suitably designed grinding head.
- The unique feature of the machine is that the grinding head is water jacketed to facilitate low temperature of the grinding head while the grinding process. This ensures that the grinding of the product is done at below 50"C.
- This ensures high quality of the material and avoids natural pungency/flavor/colour losses.
- Fitted with 3mesh for different mesh Grinding option. Uniquely designed crushing head.
- Works on high RPM crushing principles @2800 RPM, thus ensuring high fibrous products are also evenly grinded.

Helicoidal Juice Extractor

SUITABLE FOR EXTRACTION OF JUICE FROM VARIOUS FRUITS LIKE ORANGE/ LEMON/ PINEAPPLE/ APPLE/ GINGER/AWLA:

- The machine incorporates latest spiral screw based design for juice extraction which ensures high yield juice recovery without making it bitter.
- The machine works on a continuous extraction principle.
- The crushed hard fruits/peeled citrus fruits are fed from in feed hopper and the machine extracts the juice continuously while the residue is ejected from the end.
- The sizes of the troughs of the spiral rod get smaller as the material goes more inward. The juice is then extracted to the storage container through the SS sieve.
- The machine screw pressure can be duly adjusted depending upon the hardness of the fruit being fed.
- This ensures that even juice from the citrus fruits can be extracted without breaking the seeds and there is no bittering of the juice extracted from oranges, bitter orange, peeled lemons etc. The machine is easy to use and clean after use.
- Capacity 500 Kgs/hr (Fitted on MS frame, duly painted)

Pulp Preheater



There is a double jacketed shell made of SS-304.

- Inner Sheet 4mm thickness for steam heating, with Outer Sheet 2mm SS-304 with insulation
- One surface scraper is fitted inside the shell which rotates through one 2/3Hp/3Ph geared motor.
- This will rotate and feed the product from inlet to outlet and get it out.
- Complete with pressure gauge, steam trap, safety valve and drain cock.
- Capacity-1TPH

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Cooking Kettle



50/100/ Gallons made of 3/4mm/2.5/3mm thick SS-304 sheet fitted with Classic geared motor, complete structure of Stainless Steel 304

The kettle if fitted with a scrapper unit with an electric motor coupled to a suitable reduction gear or a KIRLOSKAR/CG Electric Motor.

The Scrapper evenly scraps the inner surface of the kettle.

- This ensures that there is no blackening or charring of the product while cooking or heating. Jacket and pan made of 8/8 swg or 10/12 sg Stainless steel.
- Complete with pressure gauge, safety valve, and steam pet cock.
- The kettles are 2/3 jacketed for maximum steam utilization and efficiency.
- Kettle bottom with hemispherical design for heat transfer. The temperature shall be completely uniform throughout the entire jacketed surface of the kettle to eliminate any hot spots to scorch the pan or product.
- The Kettles are available in following models:

TYPE –I: 50 Gallons made of (inside 3/2.4 mm (outside) fitted with gearbox and motor, motor support/ legs made of Stainless Steel 202/304

100 Gallons made of 3/2.4mm (outside) fitted with gearbox and motor, structure of Stainless Steel 202/304

Vaccum Evaporated Kettle (Batch Type)



SUITABLE FOR COOKING AND CONCENTRATING PRODUCTS UNDER VACUUM EVAPORATED KETTLE.

The vacuum evaporated vessel is complete with condenser, scrapping arrangement, rotary vacuum pump and duly interconnected with all necessary fittings and accessories.

Useful for cooking of jam, ketchup, tomato puree etc.

- The concentration is carried at 55-60 Deg C under Vacuum
 thus preserving the Natural Color, Taste And Aroma. The geared motor scrapping attachment ensures there is
- no blackening or scorching inside the vessel during cooking. The Evaporated vessels are available in the following capacities:

25 Gallons (110 Ltrs) 50 Gallons (225 Ltrs) 100 Gallons (450 Ltrs)UTILITY REQUIREMENT (25 GALLONS VESSEL) STEAM: 85 KGS/HR STEAM PRESSURE: 1.5KG/CM2 POWER: 1.5HP (COOLING WATER LOAD EXTRA)UTILITY REOUIREMENT (50 GALLONS VESSEL)

STEAM : 150 KGS/HR

STEAM PRESSURE: 1.5KG/CM2

POWER: 4 HP (COOLING WATER LOAD EXTRA)UTILITY REQUIREMENT (100 GALLONS VESSEL)

STEAM: 300 KGS/HR STEAM PRESSURE: 1.5KG/CM2 POWER: 7 HP (COOLING WATER LOAD EXTRA)



Homogenizer



SUITABLE TO HOMOGENISE JUICES, PULP, KETCHUP, SAUCES TO THE DESIRED CONSISTENCY

- Designed to evenly homogenize different liquids to a desired consistency using double stage head.
- Homogeniser is manufactured in different working pressure range models pressures from 20mpa -60 Mpa depending on the product being handled.
- The Homogeniser valve incorporates a piston ram pump type action which forces the product through the homogenizer jet giving consistent results on various liquids.
- The homogenizer chamber is of rugged design enclosed in stainless steel cabinet.
- Homogenizing Valve and Valve seats are of Stellite material.
- All process contacting parts are constructed of SS. Homogenization pressure is displayed on an analogue guage.Available in following capacities.
- 20 mpa working pressure fitted with 3Hp/3Ph motor) CAPACITY 500 LPH.
- 20 mpa working pressure fitted with 5Hp/3Ph motor) CAPACITY 1000 LPH.
- 20 mpa working pressure fitted with 10Hp/3Ph motor) CAPACITY 2000 LPH
- 20 Mpa working pressure fitted with 15Hp/3Ph motor) CAPACITY 3000 LPH

Crown Corking

Light duty, hand operated, with magnetic cork holder, adjustable to accommodate all sizes of bottles. Heavy duty, hand operated, with magnetic cork holder, adjustable to accommodate all sizes of bottles. Pneumatic operated, equipped with pneumatic cylinder, provides constant pressure on the cap and then with gentle twist of handle the cap gets sealed. Air Compressor to be required for CC operating





Lug Cap Sealer



Pneumatic operated, equipped with pneumatic cylinder, provides constant pressure on the cap and then with gentle twist of handle the cap gets sealed. Air Compressor to be required for CC operating.

PP Cap Sealer



Heavy duty, With automatic threading and roller operation with one size of die. Equipped with ½ HP motor.
 Hand Operted Also Aviliable as per client requirements

Dehydrator - Tray Type

Electrically operated, Digital Temperature controller – cum – Indicator is used for controlling temperature, double walled inner and outer body made of Mild Steel beautifully painted, glass wool insulation, temperature range 500C to 2500 C Temperatures with an accuracy of ±10C, To work on 220Volts AC main.

Capacity 12 trays Capacity 24 trays Capacity 48 trays Capacity 96 trays

- Availiable In Stainless Steel & Aluminum tray size 16"*32"*1.25Perforated Stainless Steel & Aluminum tray size 16"*32"*1.25
- Cost of trolley Required 24/48 & 96 trays





Vacuum Filling Machine (Glass Bottles & HDPE Bottles)



SUITABLE TO FILL LIQUIDS LIKE KETCHUP, SAUCES, SYRUPS, JUICES IN GLASS BOTTLES WITH NARROW NECKS

- Suitable for filling all types of liquids to a predetermined level in glass, rigid HPDE & aluminum bottles with narrow necks.
- The machine uses vacuum suction technology which helps in filling the bottles and simultaneously removes entrapped air inside the bottle.
- This helps in increasing the shelf life of the filled liquid. The machine is designed to fill ketchup, hot syrups at high temperatures.
- The bottles are placed manually on spring loaded bases which helps in accommodating and filling different height bottles.
- The machine first creates vacuum in the bottle and then fills the product using suction pressure.
- The overflow jar/tank stores the overflow liquid during the filling process.
- The machine is available in 2different models with 2 -6 filling head options.
- This machine is fitted with reciprocating piston pump, MS covers and glass jars for collection of overflow liquid.
- This type is applicable for cold filling liquids like Soya sauce, vinegar etc.)
 - Available in following filling heads options:
 - AAMIVF 21 -2 head, Capacity 10/12 bottles/min AAMIVF 24 -4 head Capacity 20-25 bottles/min AAMIVF 27-6 Head Capacity 35-40 bottles/min



FRUIT AND VEGETABLE PROCESSING PLANTS

International quality plants and machines from A & A Marketing can process most fruits & vegetables, be it tropical fruit, deciduous fruit, citrus fruit or tomato for the production of :

Single strength pulp/juices Juice/pulp concentrates Fruit Juices Jams

Canned Fruit Fruit Salad Tomato puree/paste Tomato sauces and ketchup Ginger, garlic & onion paste/powder Condiments/salsa/mustard/mayonnaise End packaging for above products in cans/ bottles, pouches and aseptic packaging

AUTOMATIC PLANT FOR RTS JUICE PROCESSING AND PACKAGING

We offer complete plant and machineries for:

Packaged Drinking Water : Consisting of RO Plant, PET bottle blowing/filling lines, BOPP, Shrink labeling and cartoning/shrink collating.

RTS Juice Beverage : Consisting of beverage blending, homogenization, pasteurization, bottle blowing/filling lines, BOPP, Shrink labeling and cartoning/shrink collating.

Carbonated Soft Drinks : Consisting of sugar syrup preparation, beverage blendin, chilling, PET bottle blowing/filling lines, BOPP, Shrink labeling and cartoning/shrink collating.

FRESH FRUIT AND VEGETABLE WASHING/ SORTING / GRADING AND PACKING LINES

We offer state-of-the-art technologies for washing sorting, grading and packing all types of fresh fruits and vegetables like orange, apple, pineapple, mango, passion, plum, pepper, cucumber, tomato, potato and onion etc.

The process involves precise technologies for grading of various fruits and vegetables on colour, size and weight; thus providing excellent opportunity for value addition of horticulture produce and reduce wastage. We can complete the value addition chain of horticulture produce by setting up cold-room facilities for storage and preservation of fresh produce. This includes fruit ripening chambers, CA cold stores and blast chambers.

SALES AND SERVICE

A & A Marketing India has an excellent sales and servicing team with specialised knowledge and dedication towards total customer satisfaction. Our operating concept is to work around our customer's needs. We pay great attention and value to our clients after-sales-service needs at all times specially focusing on the peak season needs.

RENOWNED INDIAN PRIVATE SECTOR CUSTOMERS

We are proud to have set-up more than 500 food processing and packaging units worldwide. Our clients base in India includes leading names in the industry like Hindustan Unilever Limited, ITC, ConAgra Foods, Del Monte, Jubiliant Foodworks, Mother Diary, Dabur India Ltd., Haldiram Group, Bikanerwala, Britannia Industries, DS Group, Bisleri, Reliance Fresh and Sahara Group and many more.





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