



# MANUFACTURERS & EXPORTERS OF Food Processing, Herbal and Essential Oil Plants



## **BEST ENGINEERING TECHNOLOGIES**

(AN ISO 9001:2015 Certified Company)

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# SOLVENT EXTRACTION PLANTS ON TURNKEY BASIS

Herbal Extraction Plant



## Solvent Extraction Plants

- ◆ Herbal Extractions
- ◆ All Alkaloids (Vinea, Morinda)
- ◆ Natural Colours (Bixin & Dye's)
- ◆ Steroidal Saponins (Tribulus, Centella)
- ◆ Oleo Resins (chilly, Turmeric)
- ◆ Gums & Resins (Guggul, Boswellia)
- ◆ Floral Extracts (Concrete & Absolute)

Spices Oleo Resin Plant



Natural Colours Extraction Plant



Turmeric (Curcumin) Extraction Plant



Floral Extraction Plant



Gums & Resins Plant



Spray Dryer



We Fabricate and Supply SS Reactors and Storage Tanks

# DISTILLATION PLANTS ON TURNKEY BASIS

## Spice & Essential Oils Distillation Plant

- ◆ Field Level Distillation Plant
- ◆ Spice Oils Distillation Plant
- ◆ Agar Wood Distillation Plant
- ◆ Multi Purpose Distillation Plant
- ◆ Gums & Resins Distillation Plant
- ◆ Floral Distillation Plant
- ◆ Vacuum Distillation Plant
- ◆ Pilot & Lab Scale Plant

Multi Purpose Distillation Plant



Spice Oils Distillation Plant



100 & 50 TPD Steam Distillation Plant



Pilot Scale Distillation Plant



Field Level Distillation Plant ( SS & MS )



Agar Wood Distillation Plant



**We Do Customised Projects of Any Capacity**

# FOOD PROCESSING PLANTS ON TURNKEY BASIS



Fruit Juice, Squash, RTS, Jam, Jelly.



Fruits & Veg Dehydration, Powder, Sharbath



Tomato Puree, Pasta, Sauce, Ketchup



Honey Purification and Bottling Plant.



Ginger & Garlic Paste



Soya Milk / Paneer (Tofu) Plant



Moringa,Neem,Wheatgrass, Spirulina & Stevia Powder



Spices and Masala Powders



Groundnut Decorticator, Skin Peeling, Butter



Lemon Slicing, Juice, Oil



Cashew Process Plant & Equipments



Desiccated Co Conut,Milk, Virgin Co Conut Oil



Milk Chilling, Dairy plant Yogurt & Paneer Plant



Tamarind Blocks, Pulp, Powder



Ginger Washer,Slicer,Powder, Essential Oil,Oleoresin



Chilly Powder Plant



Turmeric Cooking,Dry,Polish Powder & Curcumin extract



Garlic Bulb Breaker, Skin peeling,Paste Making



Papaya Tooty Fruity, Jam, Juice.



Millets Processing Plant



Aloe Vera Juice,Gel & Powder



Edible and Non edible Oil Extraction



Fruits & Vegetables Vacuum Frying



Amla Candy, Murabba & Powder

Many More Technologies Available  
We Design Customised Projects

# PROCESS PLANTS ON TURNKEY BASIS

## FORTIFIED RICE KERNEL PROCESS PLANT



**We Supply Plants & Machinery on Turnkey Basis.**

Capacities in Range : 150 kg/hr to 2000 kgs/Hr



## HOT EXTRUSION TECHNOLOGY

### PROCESSING LINES

- ✦ Puffed Snacks Production Line,
- ✦ Kurkure Production Line
- ✦ Pet Food Production Line
- ✦ Corn Flakes / Breakfast Cereals,
- ✦ Energy Bar Production Line
- ✦ Core filled Snacks Production Line
- ✦ Pasta Production Line
- ✦ Fish Feed Production Line
- ✦ Bread Crumbs Production Line
- ✦ Textured Soy Protein Production Line



## INDUSTRIAL MICROWAVE MACHINERY



Drying



Heating



Sterilization



Roasting



# FOOD PROCESS EQUIPMENTS

## Turmeric Process Equipments



## Ginger Process Equipments



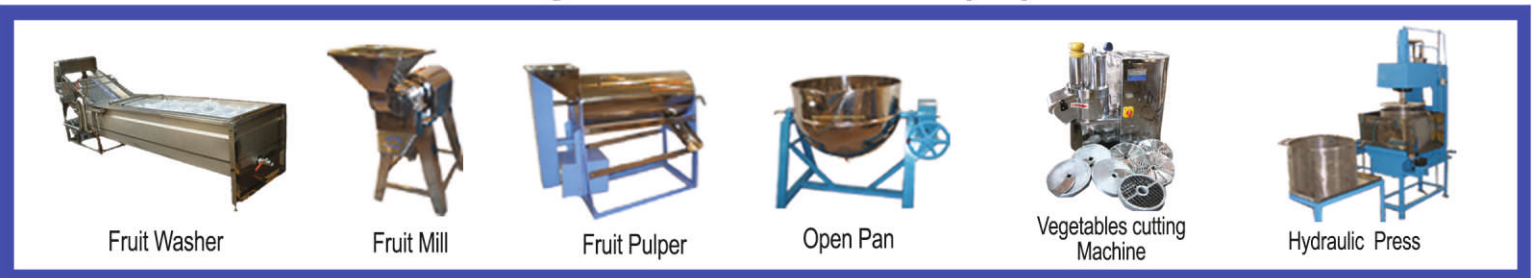
## Tamarind Process Equipments



## Garlic Process Equipments



## Fruits & Vegetables Process Equipments



## Pulverisers / Mixer Blenders



## Seed Processing

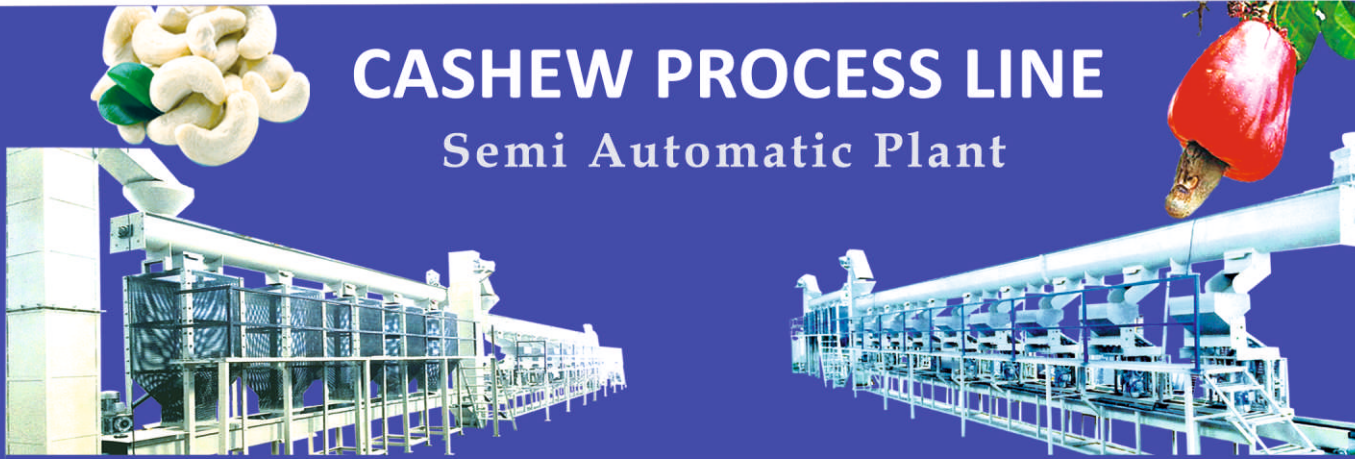


## Amla Processing



# PROCESS PLANTS ON TURNKEY BASIS

## CASHEW PROCESS LINE Semi Automatic Plant



## CHILLY POWDER PLANT

- Online Process

AVAILABLE CAPACITIES OF THE PLANT

Continuous Type Process: 100 Kg/ Hr to 500 Kg/Hr (Input)

Batch Process: 30 Kg/ Hr to 200 Kg/Hr (Input)



## PACKING SOLUTIONS



LIQUOR PACKING



LIQUID ( 1 Ltr )



LIQUID ( DH )



GRANULES ( 50-250 Grms )



GRANULE ( 500-5 Kg )



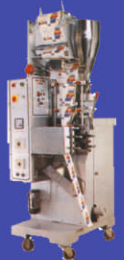
SEMI - BOTTLE FILLING



LIQUOR\_JUICE,  
SHAMPOO\_200ML



WAY FILLER



SMALL GRAMS  
( 5-50 Grms )



PASTE



POWDER  
SEMI AUGER FILLER



SEMI - CUP FILLING

# MANUFACTURING FACILITIES



## Our International Installations



Jamaica	Canada	Bhutan	Philippines	Iran	Srilanka	Cameroon
Colombia	Mali	U A E	New Guinea	Pakistan	Ivorycoast	Seychelles
Guyana	Ghana	Conakry	Australia	Nepal	DR Congo	Comoros
Belgium	Nigeria	Egypt	Thailand	Bangladesh	Senegal	Mozambique
Gambia	Sudan	Indonesia	Bangkok	Ethiopia	Kenya	Tanzania
Malawi	RD Congo	Uganda	Somalia	Morocco	Benin	Madagascar

We are Members In

