

metal age

Plant & Machineries for:

Ayurvedic Industries

Food, Beverages, Rice Flour, Spices

Pharmaceuticals, Chemical and



#### PLANT & MACHINERIES FOR ROASTING, COOKING & DRYING

MULTI PURPOSE ROASTER • (Steam/Thermic fluid/Electric)

- FIRE WOOD ROASTER
  - LPG ROASTER •
  - DRUM ROASTER •
- JACKETED COOKING VESSELS •

Our range of roasting machineries are ideal for almost all food processing, like roasting, drying, cooking, boiling etc..Powders, liquids, semi solids shall be processed. These roasters shall be heated up with steam, thermic fluid, electric, LPG, diesel and wood fired.



# PLANT & MACHINERIES FOR GRINDING AND SIZE REDUCTION

- HAMMER MILL
- PULVERISER
- IMPACT PULVERISER
- DIS INTEGRATOR
- WOOD CHIPPER

We have a wide range of machineries for size reduction and grinding for different products in Spices, Pulses, Cereals, Herbs, Pharmaceutical, Chemical and Ayurvedic industries. Capacity ranges from micro to large scale industries. Apart from standard designs we shall incorporate specialised designs and suggestions for the customer needs.



## PLANT & MACHINERIES FOR BLENDING AND MIXING

- RIBBON BLENDER
- CONE BLENDER
- PICKLE BLENDER
- MASS MIXER
- CHIPS MIXER
- RMG MIXER

We have standard and custom designed blenders in various sizes and shapes according to the nature and quantity of raw materials as well the requirements of the products. It has a significant role in rice powder, curry powder, pickle, fruit, ayurvedic pharmaceutical and chemicals like wet as well dry products.





### PLANT & MACHINERIES FOR WASHING AND CLEANING



- RICE WASHING MACHINE
  - **VEGETABLE WASHER** •
- RICE STEAMING MACHINE •
- DE-STONER WITH ASPIRATOR •

Hygienity is the key ingredient of all food products.

We offer batch type as well as in line cleaning equipments depending on the capacity and the raw materials.



- VIBROSIFTER
- DE-STONER WITH GRADE
- ROTARY SIFTER
- RECIPROCATING SIFTER

Sifters play a vital role in most of the process industries to keep their products in uniform grain size and ensure to avoid contamination of foreign particles. We offer good quality machines with efficient operation and easy cleaning.



#### **PRODUCT RANGE**

- STORAGE / PROCESS VESSELS
- JACKETED / PRESSURE VESSELS
- AGEING VAT / PASTURISER
- BUCKET / SCREW ELEVATORS
- SCREW / BELT CONVEYOR
- FRUIT MILL / FRUIT PULPER
- COLLOID MILL / MIXING VESSELS
- SEMI SOLID DOZER

- BABY BOILER
- RICE STEAMING MACHINE
- DOUBLE / SINGLE SCREW JUICE EXPELLER
- SPICE POWDER PLANT
- RICE POWDER PLANT
- BEVERAGES PLANT
- TRAY DRYERS
- SPECIAL PURPOSE MACHINES

