

Coconut Milk Processing Plant





Tubular Pasteurizer



- Various Capacities from 250 LPH onwards
- Application like Juice Heating & Milk Heating
- Auto steam control
- PID Control and PLC Control
- Complete Assembly on Skid
- SS 304 / SS 316 Construction.





Tanks



- Tanks with SS 304 / SS 316 Construction
- PUF Insulation for better thermal stability
- Finished to the International Standard
- Rotary Spray Ball to cover the CIP all over the tank
- Fitted on the Legs with Adjustable Ball feet
- Agitator with Reputed make Geared Motor
- Air Vent with Hygienic Standard
- Level Transmitter as optional
- Temperature Transmitter & Temperature Indicator
- Outlet with Hygienic Valves.
- Constructed with 2000 L / 3000 L / 5000 L / 10,000 L



CIP System



- Suitable to Dairy / Beverage Industries
- Automatic and Semi automatic
- Single circuit to multi circuit
- SS 316 construction
- Reputed make valves
- PLC with SCADA system
- SKID Mounted
- User friendly
- Highly Efficient

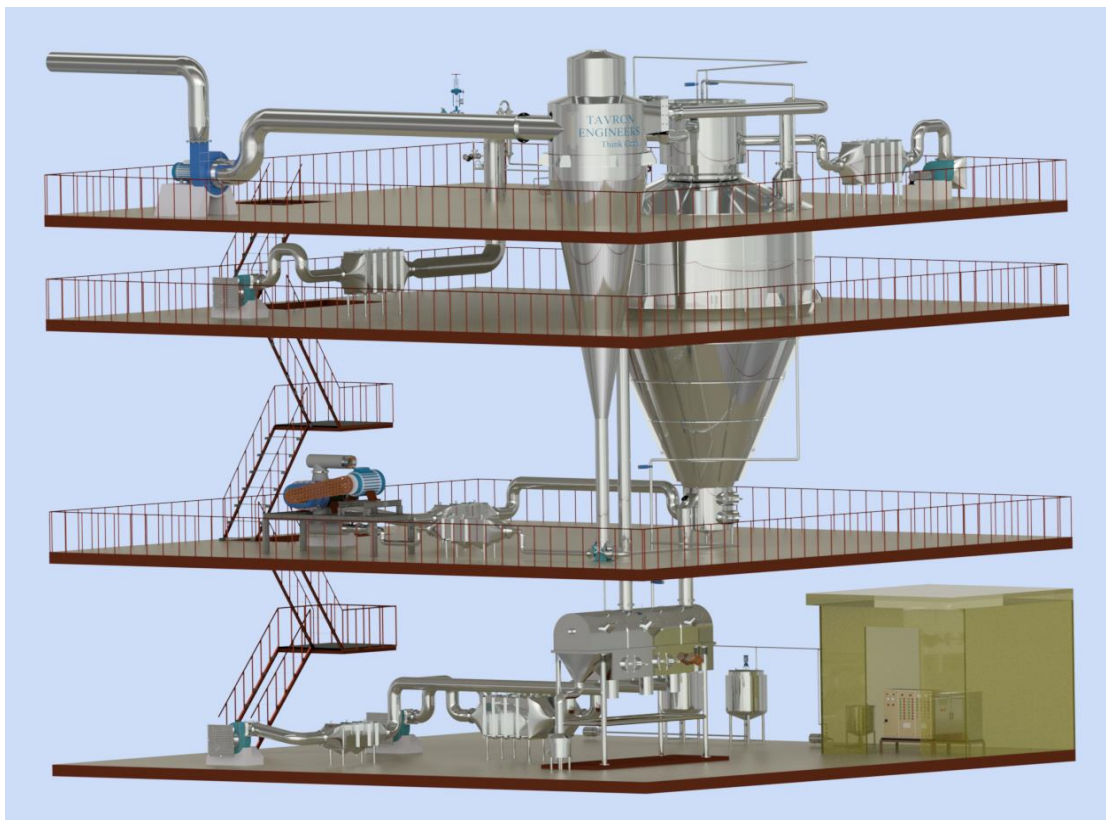




Spray Dryer



- Capacity from 5 Kg / Hr Water Evaporation to 1500 Kg / Hr Water Evaporation.
- Available with Rotary Atomizer, Nozzle and two fluid system.
- Material of construction SS 304 / SS 316.
- Second stage drying with Vibro fluid Bed Dryer.
- Three Stage Drying with Stationery Fluid Bed and vibro fluid bed.
- Available with the hot air producing system of steam, Direct or Indirect oil fired, Thermic fluid etc.
- Closed Loop Dryer is available on request for special application



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IBT System



- Designed with R22 , R404 A , other Freon based Gas on request
- To handle the milk from 1000 LPD to 20,000 LPD
- Mild steel or Stainless Steel construction
- Scroll or Reciprocating Compressor
- PLC based controls on optional

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