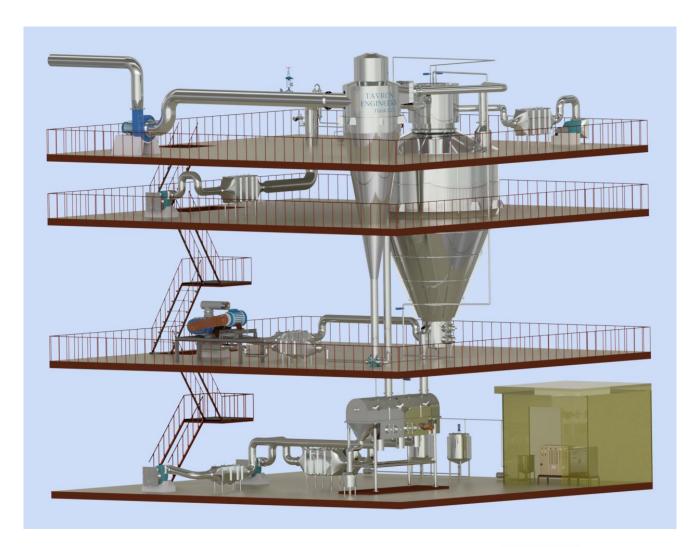
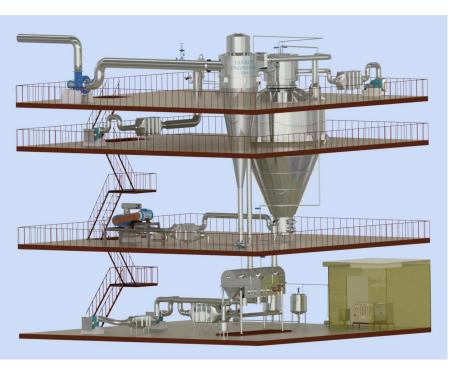


## SPRAY DRYER PLANT





Email: sales@tavron.net Whatsapp: +91 9444015442 www.tavron.net





### **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





### **EFFICIENT CYCLONE SYSTEM**

- Single / Multi Cyclone.
- For Efficient separation conveying air and product.
- Made out of SS 304 / SS 316 / Carbon steel.
- Additional Wet Scrubber and Bag filters are available to meet the local pollution standard.

#### VIBRO FLUID BED

- Material of construction SS 304 / SS 316.
- Well designed Coni form hole bed sheet
- > Supported on spring loaded SS / MS legs.
- Easy removal for the Inspection of the product.



#### LAB MODEL SPRAY DRYER

- Capacity from 2 to 25 Kg / Hr Water Evaporation.
- ➤ Highly suitable for R&D and Education institution.
- ➤ Heating with Electrical Heater with other heating on option.
- Complete Auto control.
- Available with PLC control.



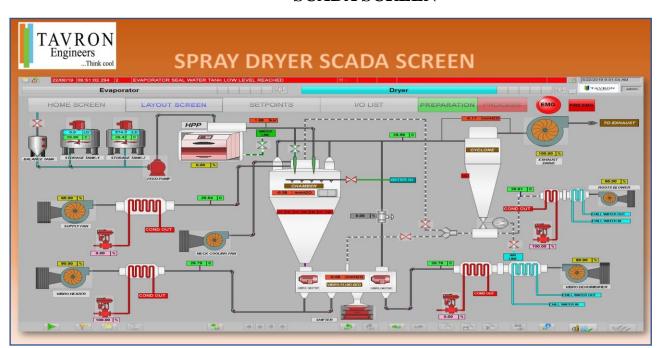


#### TABLE TOP SPRAY DRYER

- Material of construction SS 304 / SS 316
- ➤ Capacity From 2to25kg/Hr
- Nozzle (American Make)
- > Available With PLC Control



#### SCADA SCREEN



### HEAD OFFICE TAVRON ENGINEERS

AF-1 Aiswariyam, 25 A Redhills Road, Kolathur, Chennai - 600 099, India. Tel:- +91 44 25567211. Mobile: +91 9444015442. Email:- sales@tavron.net

Website: www.tavron.net

# FACTORY TAVRON ENGINEERS

38-42 Arulmurugan Nagar, Vichoor Post, Manali New Town, Chennai - 600 103.

Tel: +91 9176610727. Email: factory@tavron.net