PILOT AND SEMI PRODUCTION SPRAY DRYER

Capacity: 10 - 30 kg/hr water evaporation

SS316L construction spray dryer in a sanitary design per GMP standards; HEPA filters for gas streams;

Wide range of dryer configurations; Interchangeable atomization - Rotary atomizer, Co-current two-fluid nozzle and fountain nozzle; Pressure nozzle atomization applications also available;

Closed-cycle design available for operation with organic solvents or reinforced design with suppression systems for dust explosion protection. Options include an extended drying chamber cylinder, a bag filter or cartridge filter and wet scrubber.

Recent Customers:
- Marrone Bio Innovations, USA
- Wheycos GmbH, Germany
- Inn Biotechnologia Sà, Spain
- Remniex, Morocco
- Dr. Reddy’s Laboratories Ltd., Vizag
- Ranbaxy Laboratories Ltd., Gurgaon
- USV Ltd., Chiplun
- Glenmark Pharmaceuticals, Kukumbh
- G.V.S. Biotech, Banga
- Ecolyse, Inc., U.S.A

World-class spray dryers. World-class results. Exported world wide - USA, Germany, France, Spain, Indonesia etc.

Advanced PLC control systems with data loggers and trends or more economical basic control panels; Integral flame safety controls or remote flame safety panels.