



Hemraj
INDIA

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
- Wheyco GmbH, Germany
- Inn Biotechnologia Sa, 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.**