

GEA Niro Two-Fluid Nozzle – type NTF-I- 50/50

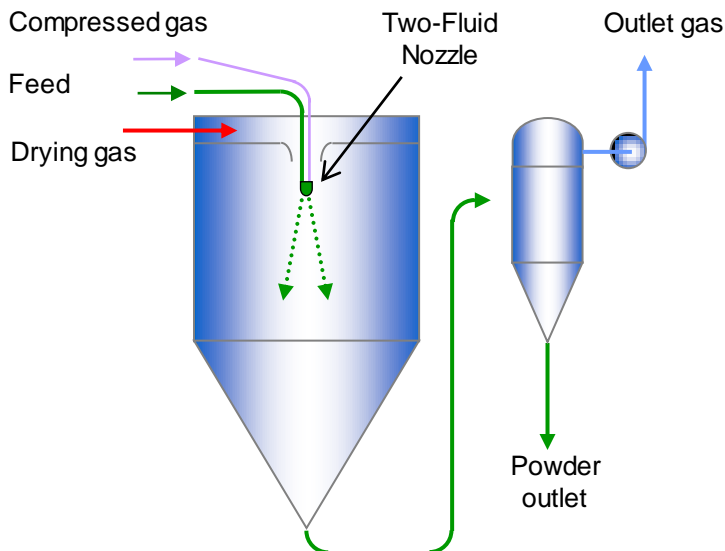
The GEA Niro Two-Fluid Nozzle is designed for fine particles and high capacity production.

- Feed rates from 30 L/h to 80 L/h
- Gas-to-feed ratio up to 4 : 1
- Produces fine droplets at low gas-to-feed ratios
- Narrow droplet size distribution
- Optimize droplet formation by varying ring gap opening and gas amount (internal mixing)
- Sanitary design



Typical spray from the GEA Niro Two-Fluid Nozzle.
Patent pending

Pharmaceutical Spray Dryer, PHARMASD™



Nozzle inserts

GEA Process Engineering

GEA Niro

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