

Fluidized Bed



Product Overview

- The equipment suspends the powder materials in the reaction vessel through air blast, which can fully mix the materials, or achieve the effect of coating or granulation by atomizing the coating solvent

Product Features

- Adopt unique rotating disc with blades. One equipment can be used for mixing, granulation, coating and other processes
- Affected by the rotating compaction of the blades and rotors in the fluidized bed, and affected by the flow drying of hot air at the periphery, it can granulate and coat the powder with strong adhesion and agglutination that is difficult to be processed by other equipment

Product Parameters

Processing capacity	1L
Air volume	MAX:2m ³ /min
Temperature	80°C
Motor speed	MAX:800r/min
Air consumption	15m ³ /H
Electric heater	1.3KW 220V