

BGB-D Series High-Efficiency Coating Machine



Based on BGB-C series coating machine, we add CIP system (clean-in-place), this system makes the cleaning work automatically and very easy.

Features

With CIP cleaning system, the coating machine has the following features

1. Different parts of the main machine are equipped with a number of nozzles for cleaning machine
2. Configured the independent cleaning liquid booster distribution station to make sure the pressure of cleaning liquid from every spray head get up to 0.6Mpa and wash the coating machine effectively.
3. Configured the cycle cleaning and drainage systems for the cleaning process to choose
4. PLC control, can program a number of cleaning procedures
5. PLC control, to blow each nozzle dried by compressed air.
6. PLC control, implement full automatic washing and drying process.

Technical Parameters

Item	BGB-75D	BGB-150D	BGB-350D
Production capacity (kgs/batch)	75	150	350
Rotating speed(rpm)	4-19	2-15	2-11
Motor power of main machine (kw)	1.1	2.2	4
Hot air temperature	20°C--80°C		
Filtration accuracyof hot air(μm)	0.5 μm (100000 grade)		
Hot air motor power	1.1	1.1	2.2
Exhaust motor power	3	5.5	7.5
Dust collector power	0.37		
Peristaltic pump power	0.18		
Motor power of cleaning pump(kw)	3	4	4
Dimension of main machine(mm)	1350x1010x1630	1570x1260x1950	2000x1560x2300
Weight of main machine (kg)	650	1100	1700