

SED-200JB Water Nut Type Film Coating Equipment Efficient Pharmaceutical Coating Machine



This machine has the advantages of simple and easy operation, smooth, bright, delicate, one-sided saving accessories, maintenance is simple, it is the first choice of ideal equipment for experiment.

This machine suits for sugar and film coating for Chinese medicine and Western medicine. It consists by the host (sugar coating machine), controllable hot air system, automatic liquid gas spray system etc. The variable frequency speed of the main motor is adjustable.

The coating material will be coated in the surface of the tablet with high atomizing spray accessories automatically, the tablets in the coating pan for will be continuous complex movement, so that the coating liquid evenly wrapped in each tablet. There is hot air which can be controllable will dry the tablet.

Application

Water nut type sugarcoating machine is mainly used to press shaped slice, pill and the coating of granules in pharmaceutical industry, and also used for candy manufacturing or coating in foodstuff industry.

Sugarcoated tablets after polishing coating have polished surface, which can prevent oxidation, damping or volatilization, in addition, it can envelop bad smell and enable the drug to be conveniently identified and slow dissolution in the intestines and stomach.

Technical Parameters

Model	SED-200JB
Max. tablet volume	1 Kg / time
Boiler diameter	200mm
Clockwise angle α (adjustable)	15°~45°
Boiler rotating speed	0-40r/min
Main motor power	0.37kw
Fan motor power	60 w
Electric oven wire power	0.8KW
Hot air outlet temperature (°C)	50~60
Machine weight	100KG