

Sugar Coating Machine



The sugar coating machine sugarcoats the tablets and pills for pharmaceutical and food industries. It is also used for rolling and heating beans and edible nuts or seeds.

Operating principle:

1. The tilting angle of the coating pot is adjustable, and the electric furnace or gas heater can be placed under the pot to heat the pot.
2. An individual electric heating type blower is attached to this machine.
3. The air outlet pipe can be stretched into the pot to carry out heating or cooling. The temperature of the hot air is adjustable.
4. It can be equipped with frequency controller.
5. It can be equipped with dust removal system.
6. It can be made into fully closed type, and can be equipped with spray gun system to meet GMP requirements.

Main Parameter

Model	BY-300	BY-400	BY-600
Sugar Coating Pot Diameter (mm)	300	400	600
Sugar Coating Pot Rotation Speed (r/min)	46	46	40
Main Power (kW)	0.37	0.55	0.55
Electric Wire Power (W)	500	500	800
Blower Power (W)	40	40	60
Production Capacity (kg/time)	2	5	15
Machine Weight (kg)	65	70	120
Overall size (mm)	485*585*766	485*585*810	700*540*1300
External Heating Power (W)	500	500	600
Heating Temperature (C°)	Adjustable through the Heating System		