



## ***BY-series Sugar Coating Machine***



It is used to coat tablets and pills with sugar in pharmaceutical and food Industry such as candy, chewing gum, chocolate and etc.

These machines sugarcoat the tablets and pills for pharmaceutical and food industries. It is also used for rolling and heating beans and edible nuts or seeds. As its feature, the sugarcoating round pot is elevated with a elevation 30° to the horizontal, the heater such as gas or electrical heater can placed directly under the pot. A separated blower with electric heater is provided with the machine. The pipe of the blower stretches into the pot for heating or cooling purpose. The thermal capacity can be selected in two levels.

### **Technical Parameters**

Type	Capacity	Angle of inclination	Motor power	Fan power	Overall dimension
	(Kg/batch )		(Kw)	(w)	(mm)
BY400	2~5	15-45°	0.55	40	800×800×1200
BY600	8~15	15-45°	0.75	100w	1190×975×1365
BY800	30~50	15-45°	1.1	200	1000×1000×1550
BY1000	50~70	15-45°	1.5	200	1200×1200×1600
BY1250	80~150	15-45°	2.2	370	1350×1350×1600

Type	Heating power	Weight	Rotary speed
	(Kw)		(rpm)
BY400	1KW	200KG	0-46
BY600	2kw	340kg	0-40r/min
BY800	3KW	400KG	0-32

BY1000	4KW	450KG	0-32
BY1250	6kw	800KG	0-28