

BYC Type Tablet Coating Machine



The tablet coating machine is widely used for making tablets, sugar-coat pills, polishing and rolling food demanded by the pharmacy industry, chemical industry, foods, research institutes and hospitals. The sugar-coat tablets that are polished possess a bright appearance. The intact solidified coat formed after the surface sugar's crystallization can prevent the chip from oxidative deterioration, damping and volatilization, and cover the improper flavor of the chip.

Able to be matched with frequency controller. Able to be matched with dust-removal system. It can be made to totally-enclosed type, served with airbrush system, and meets the GMP requirements.

Specifications

| Model | BYC-300 | BYC-400 | BYC-600 |
|------------------|-------------|-------------|--------------|
| Capacity | 1-3kg/cycle | 2-5kg/cycle | 8~15kg/cycle |
| Pot inclination | 42° | 42° | 30° |
| Motor Power | 0.37kw | 0.37kw | 0.75kw |
| Blower Power | 60w | 60w | 100w |
| Pot Volume | 1L | 1L | 5L |
| Heating Power | 1.4KW | 1.4KW | 2kw |
| Weight | 49KG | 50KG | 150kg |
| Rotational Speed | 0-46r/min | 0-46r/min | 0-40r/min |

| Model | BYC-800 | BYC-1000 | BYC-1250 |
|-------------------------|----------------|-----------------|-----------------|
| Capacity | 30~50kg/cycle | 50-70kg/cycle | 80-150kg/cycle |
| Pot inclination | 30° | 30° | 30° |
| Motor Power | 1.1kw | 1.5kw | 2.2kw |
| Blower Power | 200w | 200w | 370w |
| Pot Volume | 8L | 10L | 20L |
| Heating Power | 3KW | 4KW | 6kw |
| Weight | 280KG | 300KG | 500KG |
| Rotational Speed | 0-32r/min | 0-32r/min | 0-28r/min |