



GTI-MINI Automatic Tablet Pill Pharma Coating Machine



High Quality High Efficiency Automatic Tablet Pill Pharmaceutical Coating Machine

Our pharma coating machine is a world-class product that adopts the latest coating technology. It combines the advantages of all the coating machines in the current international market and meets the latest requirements of the pharmaceutical industry for machine isolation and cleaning, which can achieve complete isolated production, reduce the exposure of active ingredients and increase the safety protection of operators.

1. The design is reasonable and programming is flexible, which are adapt to the different needs of pharmaceutical technology, thus featuring reliable work, stable performance and conforming to the requirement of GMP.
2. Under the action of the agitation of streamline guide plate, the tablet cores are tumbling smoothly and exchanging frequently, thus elimination the phenomenon of tablet cores falling from a high place and the collide, so that solve th problems of broken pieces and chipped edged and also improve the rate of finished products. The narrow surface of the guide plate eliminates the adhesion of coating material on its surface, thus saving the coating material and improving the quality of medicine.
3. The peristaltic pump with constant pressure and variable eliminates the need for a return pipe. The turning radius of the drum varies with the pressure. The slurry output and the quantity of slurry sprayed are balanced from plugging-up, and saving the coating material, moreover the cleaning is simple, without deed corner.
4. The spray gun is specially designed for film coating machine with even atomization and large coverage of spraying. The universal adjustable spray head makes the cleaning mechanism of spray gun unaffected by charge quantity, so that coating can proceed continuously, thus reducing the coating time and saving coating material.
5. Display and control the negative pressure in the coating drum.
6. Display and control of the speed of heat-supply air.

7. Display and control of temperature value.
8. Adjustment and control of sprayed syrup.
9. Adjustment and control of the coverage area of atomized syrup.
10. The memory and the print function.

Technical parameters:

Model	GTI-MINI
Minimum/Minimum Capacity(liters)	2(1-3) 5(1.5-5) 8(2-8)
Pan Diameter (mm)	575(2L) 575(5L) 655(8L)
Pan Mouth Diameter (mm)	400