

Danrel Co., Limited

NJP-600 High Speed Automatic Capsule Filling Machine



This machine is designed further improved on the base of original full auto. Capsule filling machine from home and abroad, with high technology and exclusive performance, its function can reach international leading level, it is an ideal equipment for capsule and medicine in pharmaceutical industry.

Feature:

- 1). Nice-looking appearance, exquisite workmanship, simple operation, steady performance.
- 2). Stowage seat and measuring plate are designed as one unit to make measuring plate and stowage rod without deviation, phenomenon avoid friction phenomenon between stowage rod and measuring plate, improve its precision highly, furthermore, it prolongs the machine's life greatly.
- 3). Ineligible capsule can be eliminated automatically (qualified rate not included), the medicine in the capsule can be recycled and be reused thus it can increase greatly economic efficiency.
- 4). Simplicity and convenience of dismantling, installation and clean, various models of mold can be replaced each other, the mold of 80 model and 1000 model as well as 1200 model can be replaced mutually on the same machine to meet different requirement of capacity.
- 5). Dust collector and vacuum pipe as well as waste air pipe are installed in the inner of the machine to avoid the air pipe becoming hard, bard broken and leakage etc phenomenon, it is more convenient to clean the platform. Furthermore, it accords with the requirement of GMP that medicine cannot contact with organic material.
- 6). The cap of stowage rod is made of stainless steel which replaces original plastic cap to void breaking phenomenon; the screws and caps on the platform lesser to make the whole appearance more good-looking.

Technical Parameter:

Machine model:	NJP-600D
Capacity (capsule/min):	600
Quantity of die holes:	4
Capsule size:	No.00-5
Fining precision:	>99%
Electric power supply:	380v 50Hz
Degree of power (kw):	5.5
Vacuum degree:	0.02-0.06Mpa
Noise:	<80dBA
Dust collector:	130m ² /H
Overall dimension (mm):	970x820x1900
Weight (kg):	900kg