



NJP-1000 Full Automatic Capsule Filling Machine



Automatic Capsule Filling Machine has been designed and developed to fill hard gelatin capsules with powder or pellets .It is an extremely durable and reliable machine that fill dosages to the highest accuracy. It can be applied the wide range of capsules at all sizes and guarantee the integrity of all capsules

Feature:

1. Compact structure, all-seal size, meet GMP standard;
2. Using Japan Mitsubishi driving, steeples speed regulation, Japan Mitsubishi PLC program control; Transformer driver; steadily working; reliable.
3. Capsule usage rate $\geq 99\%$
4. Dosing weight adjustable, dosing weight tolerance $\pm 5\%$
5. Safety Sensors Sensitive to shut the machine down automatically in the event of problems when no capsules, no powder, door opened, and abnormal load.
6. Average output around 60000 capsules per hour. Efficiency and Accuracy.

Technical Data:

| Model | NJP-1000 |
|--------------------------------|-----------------------------|
| Productivity | 1000 Caps/min 60000 caps/h |
| Number of segment bores | 8 holes |
| Row | Single |
| Dividing device | Dividing box |
| Size of capsule | 00#-0#-1#-2#-3#-4#-5# |
| Capsule size for pellet device | 0#-1#-2#-3#-4# |
| Filling percentage | ≥99% |
| Dosing precision | ≤±5 |
| Power supply | 220V/380V 50HZ, three-phase |
| Main motor | 1.5kw |
| Total Power | 4kw |
| Dust collector | 360m ³ /H |
| Limit vacuum degree | 19500Pa |
| Noisy | ≤75db |
| Overall dimension | 980*1100*1980mm |
| Weight | 1000kg |