

NJP-400C Automatic Capsule Filling Machine



With an output of 400 capsules per minute, the processing range of the NJP-400C includes (micro) tablets, powders, pellets, and granules. It works with intermittent motion and doses powder via the proven tamping pin principle.

The NJP-400C provides the best conditions for modern, flexible, and safe production. Whether in the hospital, pharmacy institute or laboratory, for the production of clinical or test samples, the NJP-400C is an all-around, versatile machine.

Technical Data:

| Output | 24,000 capsules per hour |
|--------------------|--|
| Weight | 600Kg |
| Dimension(W×D×H) | 1000×710×1900mm |
| Connected voltage | 380/220V, 50Hz |
| Total power | ЗКW |
| Segment bores | 3 |
| Vacuum requirement | 20m ³ /h-0.04-0.08Mpa |
| Dust collector | 17.6Kpa, 180m ³ /h |
| Air compression | Air consumption 4m ³ /h, Pressure 5-7Kg |
| Operating noise | <75DB(A) |
| Filling percentage | Empty capsule 99.9%; Filled capsule 99.8% |
| Capsule size | 00,0,1,2,3,4,5# safety capsule A-E |
| Filling accuracy | Western medicine ±3%, Chinese medicine ±4% |
| Suitable for | Powder, Granule, Pellet, Tablet |