

Automatic Capsule Filling Machine NJP-700 Ultra



As a fully automatic capsule filling machine, the NJP-700 Ultra is built for speed, flexibility, and convenience. Capable of producing up to 42,000 capsules per hour, it handles powders, pellets, and mixtures with ease.

The NJP-700 Ultra offers fast mold changeovers and easy cleaning to minimize downtime. Whether you're in the pharmaceutical, healthcare, or food industry, this machine provides a smart, efficient solution for accurate and reliable capsule filling. Its compact design and user-friendly operation make it an excellent choice for companies that require high performance.

Features

- ✓ **Stable and quiet operation.** Powered by a high-performance German Nord motor, the NJP-700 Ultra runs smoothly with low noise levels. It offers a stable and pleasant working environment.
- ✓ **Precision cam system.** Equipped with a Taiwan Te-shin cam splitter, the machine achieves accurate indexing and reliable motion. It makes sure every capsule is processed with precision.
- ✓ **Durable electrical components.** The use of internationally recognized electrical parts extends machine lifespan. It also reduces breakdowns and ensures reliable long-term operation.
- ✓ **Advanced control system.** The machine includes a German SIEMENS control system, a PLC, and stepless inverter speed control. It provides smooth and safe performance across varying production demands.
- ✓ **Hygienic and energy efficient.** Its monolithic platen design prevents powder leakage, keeping the work area clean.



Technical Parameters

Model	NJP-700 Ultra
Maximum Output	420,000 capsules per hour
Electrical Supply	380V/50Hz, three-phase five-wire
Total Power	3kW
Suit for capsule size	00#-5#
No.of segment bores	5
Overall Dimensions	Length: 951mm Width: 1,551mm Height: 2,155mm