

## Fully Automatic Hard Capsule Filling Machine NJP-1200D



NJP-1200D automatic capsule filler processes the products for optimal productivity up to 1200 capsules per minutes, featuring low-maintenance operation, minimal downtime, and overall dependable production.

## **Description**

- NJP-1200D automatic capsule filler processes the products for optimal productivity up to 1200 capsules per minutes, featuring low-maintenance operation, minimal downtime, and overall dependable production.
- Powder dosing uses the 5 stage tamping technology for an enhanced accuracy. Filling of pellets is available.
- Capsules from the bunker are fed into the orienting device along the vertical guide.
- Then they are transferred into special cells on the rotor. Here the capsule is separated, after what the bottom part comes to the filling position.
- After filling the bottom part with the material, on next positions, the non-separated capsules are rejected, and the filled bottom parts are joined with top parts. Then the finished capsules are counted and taken away into the receiving box.

## **Parameter**

Machine Model	NJP-1200D	NJP-3000D
Max capacity	72000capsules /hour	165000capsules /hour
Suit for capsule size	00#-5# and safety capsule	00#-5# and safety capsule
No.of mould bores	9	21
Machine dimensions	980 * 980 * 2100mm	1610 * 1210 * 2180mm
Net weight	1000KG	2200KG
Power	380 / 220V 50 / 60Hz 7kw	380 / 220V 50 / 60Hz 11kw
Noise	<70dB	<70dB