

Automatic Capsule Filling Machine NJP-7500C



NJP-7500C automatic capsule filler processes the products for optimal productivity up to 7500 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, counted and taken away into the receiving box.

Specifications

Machine model	NJP-3500C	NJP-7500C
Max capacity	210,000 caps/h	450,000 caps/h
Suit for capsule size	00#-5# and safety capsule	00#-5# and safety capsule
No.of mould bores	26	54
Power	380/220v,50/60Hz,10kw	380/220v,50/60Hz,13.5kw
Noise	<75dB	<75dB
Machine dimensions	1386x1156x2100mm	1700x1220x2150mm
Net weight	2,500kg	3,800kg