

Automatic Pharmaceutical Capsule Filler Machine NJP-800



NJP-800 automatic pharmaceutical capsule filler machine, as porous plug equipment, has many features, including high arrangement speed, high efficiency, simple operation, easy maintenance and low electricity consumption, etc. As a result, it is an ideal choice for major pharmaceutical companies, health care product factories, preparation labs of hospitals and so on.

Automatic indexing and intermittent rotation are used in whole machine so NJP-800 automatic pharmaceutical capsule filler machine has feature of high positioning accuracy, low noise and easy replacement of mold. This product can complete sowing, separation, waste capsule removal, locking, delivery and mold cleaning. Microcomputer control, stepless frequency control and digital display are adopted so production operation is simple, convenient, eye-catching and intuitive. Enlarged cam indexing mechanism is used so mold rotary plate and the whole machine running with balance can be ensured. As a result, stability of mechanical drive and filling accuracy can be guaranteed as well. New closed structure is adopted to prevent dust from entering the rotary plate so production operation conforms to GMP requirements.

Technical Parameters

Productivity	800 pcs/min
Size of capsule	00#-5#
Power supply	380V 50Hz Four-wire Three-phase
Power	4.74KW
Water supply	Supplied with circulation water box. Exterior water supply can also be connected. Water flow is 250L/h, 0.4MPa.
Capacity of dust collector	110m ³ /h
Dimension	950X850X(1800+300)mm
Weight	1100Kg
Filling percentage	>99.8%
Filling accuracy	< ±5%