

NJP-400 Pharmaceutical Capsule Filling Machine



This equipment is a kind of intermittent operation, hole disc type filling automatic hard capsule filling equipment. The machine is optimal designed, which combined with the characteristics of traditional Chinese medicine (TCM) and the requirements of GMP, with compact structure, small machine, low noise, filling dose accurately, complete functions, stable operation, etc, can complete the actions of pulling capsule, separating capsule, filling, eliminating waste, locking, finished discharging, module cleaning etc. It is the most ideal hard capsule filling equipment for pharmaceutical and health care products manufacturer.

Product Characteristics

1. The internal design of die turntable is improved, the original Japanese linear bearing is adopted to ensure the accuracy and service life of the equipment.
2. Using the lower plane of the dose plate as the reference, three-dimensional adjustment, uniform clearance, effectively ensure the difference in loading, very convenient cleaning.
3. HMI, complete functions. In case of lack of material, lack of sac and material channel failure, automatic alarm, automatic stop, real-time measurement of each grain and cumulative output display function.

Main Parameter

Model	NJP-400
Capacity	400 caps/min
Filling Dosage Form	Powder、Granule
Die Hole Quantity	3
Application Voltage	380V 50Hz 3P
Power	3.75kw
Application Capsule Style	00# - 4#
Loading Differences	±3%—±4%
Noise	≤78dB (A)
Probability Rate	Empty capsule reach 99%; Full capsule more than 99.5%
Dimensions	Equipment size: 800mm (L) x 970mm(W) x 1870mm(H)
Weight	Net weight: 600kg