



## *NJP-1200 Automatic Capsule Filling Machine*



### **Introduction:**

1. NJP1200 is a device that is suitable for small and medium scope production.
2. The fully endorsed patented technical rotary table has a one-way movement and good sealing performance for the upper and lower moulds, which solves the problems of mold removal and assembly difficulty.
3. The equipment adopts imported high precision cam, which has stable operation, high indexing precision, compact structure and low noise.
4. The operation electronic control system adopts PLC control. The main electrical components are selected from international famous brands such as (SIEMENS, OMRON, SCHNEIDER), etc, and the performance is safe and reliable.
5. It has two functions for material fling: timing, quantitative and capacitive sensing.
6. Adopting the disc type metering device, three-dimensional adjustment, uniform gap, reducing the phenomenon of powder leakage, and automatic vacuum cleaning function.
7. It has a double feeding function and unique design principle for mixed fling of different drugs together such as (powder, granule, pellet, tablet).

**Specifications:**

<b>Model</b>	<b>NJP-1200C</b>
<b>Productivity</b>	72000 capsules/h
<b>Applicable capsules</b>	00#, 0#, 1#, 2#, 3#, 4#, 5# machine-made standard capsules
<b>Filled medicine type</b>	Not adhesive or wet powders and small granules
<b>Total power</b>	5.5Kw
<b>Number of holes</b>	9
<b>Vacuum</b>	40m <sup>3</sup> /h -0.04-0.08Mpa
<b>Aspiration</b>	24.5Kpa 210m <sup>3</sup> /h
<b>Compressed air</b>	4m <sup>3</sup> /h 0.3-0.4Mpa
<b>Working noise</b>	<75DB(A)
<b>Load precision</b>	±3%
<b>Dimensions(mm)</b>	1100X910X2100 (LXWXH)
<b>Weight</b>	1100KG