

# MINIPRESS.RU

Supplier of pharmaceutical equipment in Russia  
Founded in 1999

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## Commercial proposal

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### Automatic capsule machine NJ-80

#### DESCRIPTION

Automatic machine for filling powder with hard gelatin capsules of size 00,0,1,2,3,4. Maximum productivity for capsules with granules 34000 capsules per hour. Maximum productivity for capsules with powder 48000 capsules per hour. Automatic Powder Filling Machine for Solid Two-Component Gelatin Capsules. Optimum for use in the production of capsules. Weight 900 kg. Used for all standard sizes of hard gelatin capsules.

Maximum automation of the process. Made of stainless steel with GMP standard. We provide detailed instructions for setting up the capsule machine. Before sending the client capsule machine, machines are checked and tested in production. Completeness and working capacity is guaranteed. We maintain a stock of parts and consumables in the warehouse. The price is indicated taking into account customs payments in Russia and delivery to the city of the client.

#### MANUFACTURER - CHINA



## SPECIFICATIONS

Automatic capsule machine "NJ-80"

Number of stations: 10

Cells in one station: 6

Material: stainless steel

Productivity for powders: 48000 capsules per hour

Productivity for pellets: 34000 capsules per hour

The sizes of gelatinous capsules: 00,0,1,2,3,4

Power supply: 4 kW, 380 / 220V, 50 Hz

Air pressure: 0.1 m<sup>3</sup> / minute, 0.05 MPa

Overall dimensions: 840mm x 820mm x 1900mm

Weight: 900 kg

Weight with packing: 1000 kg

A vacuum pump is included.

## ADDITIONAL INFORMATION

The principle of operation of automatic capsule machines is as follows: hard gelatin capsules are collected in the hopper. According to the vacuum conveyor system, a group of capsules enters the corresponding cells of the turntable. There are processes of dividing the capsule into 2 parts, filling with powder, closing capsules. The setup process is rather complicated. Such mechanisms attach great importance to the quality of the capsules used. Repeatedly, we came across a situation where hard gelatin capsules, if stored incorrectly, or when a client bought a deliberately defective batch of capsules, led to a stoppage of the machine. This is due to the fact that the size and shape of the capsules may be impaired. The automatic machine works at high speed and it is very difficult to track the penetration of substandard capsules. We recommend our customers purchasing a capsule automatic machine to find the optimal quality gelatin capsules, and to observe all necessary measures for the storage of capsules. Maintenance of capsule automatic machines requires the presence of personnel with appropriate skills. From the factory, the machines are delivered in a fully tuned state. When ordering a capsule machine, remember that the equipment for one type of capsule is included in the cost. Additional accessories for other sizes of capsules - for an additional payment. The location and the measuring plate are designed as a single unit to eliminate any deviations and avoid friction between the plate and the axis and thus improve filling accuracy, and also significantly extend the machine's performance. Simplicity and convenience of dismantling, installation and cleaning, various models of molds can replace each other, molds can be mutually replaced on the same machine to meet different performance requirements. The dust collector and vacuum tube, as well as the exhaust pipe, are installed inside the machine to avoid curing the duct, breakage, leakage and other similar phenomena. The machine is more convenient for cleaning the platform. We recommend the use of gelatin capsules together with a polisher to remove powder particles from the surface of the capsules.

**PRODUCTION TIME** 30-40 DAYS  
**ESTIMATED DELIVERY TIME** 30-40 DAYS

**PRICE** 33898,31 USD  
**VAT** 6101,69 USD

**VALUE 40000.00 USD**

Payment is made in rubles to the account in Moscow at the rate of the RF Central Bank

**OUR SERVICES FOR CLIENTS:**

**1) TRAINING OF COACHING TECHNOLOGY.**

To all our customers who purchased equipment, we provide literature on the basics of encapsulation of powders. We carry out consultations by phone and by correspondence, we help to solve arising difficulties at manufacture on our equipment. We supply spare parts and consumables. We render services in the help on realization of the capsular equipment used.

**2) WE COMPLETE PRODUCTION CAPSULES.**

We have a wide range of additional equipment for capsule production. Upon customer's request, we will select a model of capsule filling equipment, granulators, powder mixers, dust removal equipment and capsule polishers, printers for printing logos on capsules, filling and packing equipment for gelatin capsules.

**3) SPARE PARTS SUPPLY**

We cooperate with manufacturers of automatic and semiautomatic capsulators and we are engaged in the supply of spare parts for any model of capsule machines purchased in our company.



Owner and supervisor

**ROMAN TSIBULSKY**