

# MINIPRESS.RU

Supplier of pharmaceutical equipment in Russia  
Founded in 1999

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## Commercial proposal

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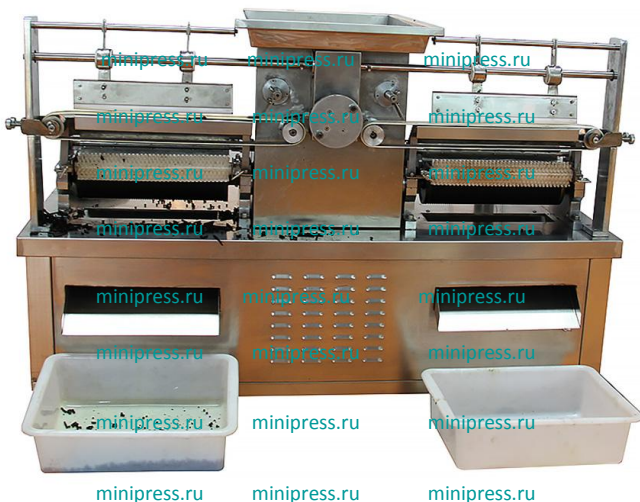
### Automatic machine for boilies production ZW-20

#### DESCRIPTION

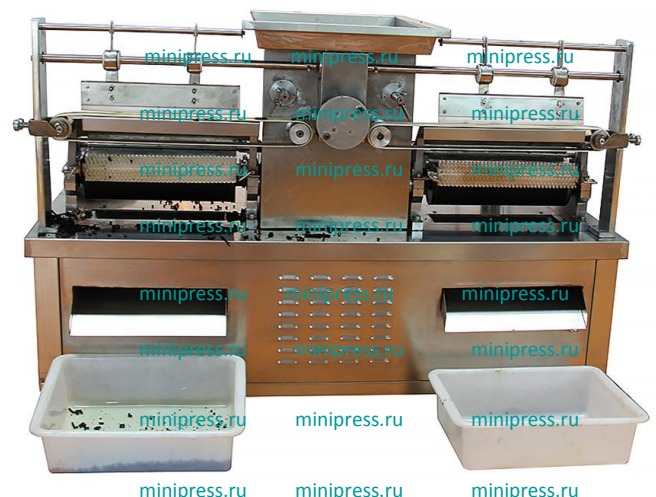
Automatic machine for obtaining pellets (pellets, pellets, boilies) from plastic materials. Applicable for obtaining balls with a diameter of 3 to 12 mm. Suitable for use in the industrial production of beads. Productivity of 20-120 kg per hour. Weight 800 kg. Forming a mass of auger type. It is made of stainless steel according to GMP standards.

We provide detailed instructions for setting up equipment for the production of balls. Before shipping to the customer, the equipment is 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



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## SPECIFICATIONS

Automatic machine for boilies production "ZW-20"

Productivity: 20-120 kg per hour

It is made of stainless steel.

Production of pills in diameter: from 3 mm to 12 mm

Power supply: 380V, 50Hz

Power: 4.75 kW

Rotation speed: 1000 rpm

Overall dimensions: 1700mm x 820mm x 1520mm

Weight: 800 kg

Shipping Weight: 900 kg

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## ADDITIONAL INFORMATION

The material that is loaded into the machine must be plastic. The receiving hopper has an auger and replaceable spinnerets that regulate the diameter of future balls or boilies. The plastic mass is pushed through the die by forming a sausage, which is automatically cut and transferred to rotating shafts. There is the formation of round balls. The machine is designed for stable operation. Low noise level. Easy to operate and clean. It is made of stainless steel and meets the requirements of GMP. Can be used in pharmaceutical and food production, as well as for manufacturing for fish bait (boilies). The parts in contact with the material are treated with a non-stick compound. When the equipment is in operation, there is no dust or droplets. The resulting balls have the same size, the identity of the weight is up to 98%. Beforehand, you must prepare your powder or material, giving it a plastic shape. It can be moisturizing or heating. The machine forms balls only from a plastic dough-like mass. Dry powders can not be turned into balls. The operator prepares the powder, injects a dry plasticizer and water. As a plasticizer can be - alginate, gelatin, a different kind of food and technical glue. By mixing manually or mechanically, a plastic mass is formed which the hands test to check its elasticity and ability to form balls. Prepared plastic mass is fed into the machine prepared for use. Finished balls are poured into the pallet.

**PRODUCTION TIME**  
**ESTIMATED DELIVERY TIME**

**30-40 DAYS**  
**30-40 DAYS**

**PRICE** 34745,76 USD  
**VAT** 6254,24 USD

**VALUE 41000.00 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 TECHNOLOGY OF MANUFACTURING BALLS AND BILLS.

All our customers who have purchased equipment, we provide literature on the basics of applying the coating to tablets and tablets, as well as the formation of balls of plastic materials. 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 provide services in the sale of used equipment.

### 2) COMPLETE PRODUCTION OF BOILES AND BALLS.

We have a large range of additional equipment for the production of boilies and balls. At the request of the client, we will select a model of equipment for mixing the powders together, a mixer for wetting the powder, equipment for kneading the dough.

### 3) SPARE PARTS SUPPLY

We cooperate with the manufacturers of automatic and semi-automatic machines for boilies and balls and are engaged in the supply of spare parts for any model of vehicles purchased in our company.



Owner and supervisor

**ROMAN TSIBULSKY**