MINIPRESS.RU
Supplier of pharmaceucal equipment in Russia
Founded in 1999

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Commercial proposal

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Mechanical tablet press PP-38

DESCRIPTION

Automac mechanical tablet press for the chemical and food industry, powder metallurgy for the producon of non-standard tablets, briquees and boluses from loose powder materials. Used for the release of tablets with a diameter of 20 to 100 mm, the height of tablets to 50 mm. The maximum depth of lling the powder into the matrix is 100 mm. This model of the press allows you to press tablets of various shapes: classic, oval, shaped pills and rings with an inner hole.

The maximum pressure is 38 tons. Suitable for the release of tablets with logos. We provide detailed instrucons for seng up the press and producing tablets. Before sending to the customer, the press is checked and tested in producon. Completeness and working capacity is guaranteed. The press is fully automac, made in China. Weight 980 kg. Price is indicated with the delivery to the city of the client.

MANUFACTURER - CHINA

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SPECIFICATIONS

Mechanical tablet press model "PP-38"
Maximum compression force: 380 KN (38000 kg / cm3)
Maximum diameter of tablets: 100 mm
Minimum diameter of tablets: 20 mm
Height of ready tablets: up to 50 mm
Maximum lling depth of the die: 100 mm
Producvity of tablet press: 1900 tablets / hour
Diameter of the matrix: 140 mm
Power supply: 380V, 4 kW
Overall dimensions: 1950mm x 950mm x 850mm
Weight of tablet press: 980 kg
Weight with packing: 1300 kg

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ADDITIONAL INFORMATION

Structurally the press has a base - a cast-iron frame, a powerful electric motor with a speed regulator, an eccentric with a drive from a large pulley and a powder feeding system from a large hopper into a movable boot. The mechanical tablet machine is fully automac, the pressure on the powder is carried out by a punch driven by an eccentric. Pushing out the nished tablet by a mechanical drive. Feeding powder with a hopper-hopper, the principle of dosing - volumetric dosing. There is a regulaon of the weight of the nished tablets and the pressing force. Aer a small adjustment procedure in manual mode, the mechanical tablet press can operate in automac mode. It is necessary to regularly pour the powder into the hopper-doser. Press tools and matrices of the desired shape can be ordered from us for a fee. We recommend this model for industries where pressing of ferlizer tablets, household chemicals, bath salts, coal is required.

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

PRICE	**19491,53 USD**
VAT	**3508,47 USD**

VALUE 23000.00 USD

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

OUR SERVICES FOR CLIENTS:

1) TRAINING OF PRESSING TECHNOLOGY.
To all our customers who purchased equipment, we provide literature on the basics of tablet pressing. We carry out consultaons by phone and by correspondence, we help to solve arising dicules at manufacture on our equipment. We supply spare parts and consumables. We render services in the help on realizaon of the tablet equipment of the used.
2) WE COMPLETE MANUFACTURE OF TABLETS.
We have a large assortment of addional equipment for tablet producon. At the request of the client, we will select a model for the desulphurizer of tablets, a vacuum powder feeding system for press silos, granulators, powder mixers, equipment for coang tablets, printers for prinng logos on tablets, packing and packing equipment for tablets.
3) MANUFACTURE OF PUNCHES AND MATRIX.
On a permanent basis, we produce press tools for rotary tablet presses in our own producon, we place orders for similar plants in India, China, and the USA.
4) SPARE PARTS SUPPLY
We cooperate with manufacturers of tablet presses and we are engaged in deliveries of spare parts for any model of rotary tablet presses purchased in our company.

Owner and supervisor
ROMAN TSIBULSKY