

## *Ultra Speed Tablet Press GZD260*



Ultra Speed Tablet Press GZD260 is characterized by a two-stage compression process and can produce tablets from both sides, which increases productivity. Equipment for the production of tablets equipped with PLC, touch screen, which displays information about the speed of rotation and of the set pressure in the system, filling depth, as well as the performance of the equipment (release tablets). This tablet press equipped with a system of double crimping and can produce tablets from both sides. Currently, such equipment is used to manufacture tablets of different shapes and sizes.

### **Performance:**

1. In the course of the tablet press GZD260 first make a preliminary and then completes the compression.
2. To protect against damage, this unit is equipped with a device from overload.
3. Data on the status of the production process can be written by implementing software PLC devices, touch screen and USB interface.
4. This tablet press is also equipped with a power feeder that is easy to set up and dismantling.
5. Safety is achieved by direct control of the press by means of a form of security device.
6. Ultra Speed Rotary Tablet Press has a steel shell and sealed structure. All its parts are made of specially treated stainless steel.

**Technical specifications:**

<b>Model</b>	<b>GZD260</b>	<b>GZD300</b>	<b>GZD380</b>
Molds (number of sets)	16	20	28
Max. release tablets (tab. / hour)	106	132	184
Max. Tablet diameter (mm)	22	16	13
Max. filling depth (mm)	20	16	16
Max. Tablet thickness (mm)	8		
Max. Compression force (kN)	80		
Max. Preview. kompres. force (kN)	14		
Engine power (kW)	5.5		
Dimensions (L x W x H) (mm)	935 x 1360 x 1785		
Weight (kg)	1260		