



ZP-15B tablet press



This machine is designed for pressing tablets from various granular materials.

The peculiarity is that the machine can press not only round tablets, but also tablets of various geometries, double-layer and ring tablets. There may be embossed letters on both sides of the tablet. The rotary tower carries 17 sets of movable punches and molds. For each revolution of the rotary tower, 17 pieces of press are pressed.

Operating principle:

During operation, you can adjust the depth of the filler and the thickness of the tablets. The pressure plate pressure is set by a hydraulic drive system to which a pressure gauge is connected to display the pressure value. The system includes an overload protection unit to prevent damage to the punch and equipment when overload occurs. Automatic machine stop.

Technical Parameters:

| | |
|---|--------------|
| Form (set) | 15 |
| Max. pressure (kn) | 150 |
| Maximum Dia. unit (mm) | 45 |
| Maximum filling depth (mm) | 18-25 |
| Maximum value Max. table thickness (mm) | 8-15 |
| Productivity (pcs/h) | 9000-23000 |
| Motor power (kW) | 7.5 6 poles |
| Overall Dimensions (mm) | 900*800*1640 |
| Weight (kg) | 1500 |