

SED-330-15Y-D Single-press Type Fully-enclosed Industry Rotary Tablet Press Machine



SED-330-15Y-D Automatic Rotary Tablet Press is a single-press type, continuous automatic tablet press for pressing granular raw materials into tablets. It is mainly used in pharmaceutical industry and also the chemical, food, electronic, plastic and metallurgical industries.

Features

1. The outside part of the machine is fully-enclosed, and it is made of stainless steel, meeting the GMP requirement.
2. It has transparent windows so that press condition can be observed clearly and the windows can be opened. Cleaning and maintenance is easier.
3. The machine can press not only round tablets but also different geometrical shaped tablets, double-layer tablets, annular tablets, and engraving tablets by changing mold.
4. All the controller and devices are located on the same side of the machine, so that it can be easier to operate.
5. An overload protection unit is included in the system to avoid the damage of the punches and apparatus when overload occurs.
6. The machine's worm gear drive adopts fully-enclosed oil-immersed lubrication with long service-life, preventing cross pollution.

Technique Parameters

Number of Punch Die	15
Capacity	35000 pcs/h
Max. Pressure	60KN
Max. Tablet Diameter	25mm
Max. Filling Depth	15mm
Max. Tablet Thickness	6mm
Turret Speed	37rpm
Voltage	380V 50Hz
Motor Power	2.2KW
Weight	700kg
Overall Dimension	615*890*1415mm