

ZPW23/25 Effervescent Tablet Press Machine



Characteristics:

1. This effervescent tablet press machine uses a special way for solving the problems of demoulding difficultly, such as strong stickiness, poor mobility, easy to damp, high humidity and so on.
2. The effervescent tablet machine is the best choice for suppressing in the high humidity environment.

Application:

This effervescent tablet press machine is the latest development of our company. It is specialized in repressing effervescent tablet from granular raw materials. It is mainly used to produce tablet in the pharmaceutical industry.

Working Principles

1. The cover of this effervescent tablet machine is made of stainless steel with close type. The inner tablet surface is also made of stainless steel materials which could keep surface luster and prevent from cross pollution, meeting GMP requirement.
2. The compression area of effervescent tablet press machine is enclosed with transparent organic glass. Through the transparent protective cover can see the mechanical operation of the situation clearly, and can open all of them, easy to clean and maintain.
3. Speed of effervescent tablet machine is infinite speed, which can be adjusted.

4. Effervescent tablet press machine achieves mechanical and electrical integration and variable speed operation.
5. Transmitting system is sealed in the oil box under the main machine, which works separately and not pollutes each other and easy to send out heat and resist grinding.
6. Equipped with suction machine, this effervescent tablet machine could absorb the powder of working area.

Technical Parameters of Effervescent Tablet Press Machine:

Model	ZPW23	ZPW25
Dies (sets)	25	25
Max. Pressure (KN)	80	80
Max. Diameter of Tablet (mm)	25	22
Max. Depth of Fill (mm)	10-25	10-25
Max. Thickness of Largest Tablet (mm)	3-11	3-11
Rotational Speed of Revolving Table (r/min)	10-20	10-20
Capacity (pcs/h)	27000	30000
Motor (KW)	3	
Voltage (V)	1230×950×1800	
Net Weight	2000	