ZPW-25 Effervescent Tablet Press



This is a new effervescent tablet special rotary tablet press that compresses granule into effervescent tablets. At present, it is popular effervescent tablet press machine in China, also widely used for effervescent tablet, aromatic tablets, washing blocks, crucibles and other difficult to release the tablet production.

Work Principle:

- 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 cross-contamination, meets GMP standard. Fully enclosed type cover cell, cover part and inner tablet made of 304 stainless steel that could keep surface luster and prevent cross-contamination, meets GMP standard.
- 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. Effervescent tablet press machine achieves mechanical and electrical integration and variable speed operation, clean and maintain. Fully enclosed type cover cell, cover part and inner tablet made of 304 stainless steel that could keep surface luster and prevent cross-contamination, meets GMP standard.
- 4. Equipped with suction machine, it could absorb the flying power of compression area.

Characteristics:

This effervescent tablet press machine uses a special way for solving the problems of demolding difficultly, such as: strong stickiness, poor mobility, easy to damp, high humidity and so on. We improved the punches to rotate to get rid of the agglutinating powder. ility, easy to damp, high humidity and so on.

Technical data:

Model	ZPW-25
Dies(sets)	25
Max.pressure(Kn)	80
Max.diameter of tablet (mm)	25
Max. filling depth (mm)	10-25
Max.thickness of tablet (mm)	6-12
Turret speed (r/min)	10-20
Capacity (tablets/hour)	30000
Motor(Kw)	3
Weight (Kg)	2000
Overall dimension (mm)	1230x950x1800