

Sub-speed Tablet Press Machine SD Series

1. Main application

SD sub-speed tablet press, which is an upgrade of sub high speed tablet press, which is applicable for large-scale and intensive tablet production. This machine could press round and abnormal shape tablets of various specifications, and its output configuration and functions have been improved to a higher level than the traditional tablet press. The capacity and pressure of this series sub high speed rotary tablet press are very high, its pre-pressure is consecutively adjustable, its structure is compact, it's simple to operate and maintain and it runs reliably. It is applicable for extensive materials. Its running and operating cost is low, with favorable performance price ratio advantage.



2. Features

- A. Comply with GMP requirements.
- B. The high production efficiency could satisfy the demands of large batch production.
- C. It's equipped with forced feeding device, various forms of impellers could satisfy demands of different materials to ensure the feeding precision.
- D. High pressure, the pre-pressure is consecutively adjustable, which extends the pressing duration. The machine runs smoothly and could press the materials difficult to mould.
- E. The tablet pressing chamber is non dead angle free for 360° , special installation way are adopted for the tablet discharging mechanism, the under guide track and under roller, it's convenient to operate, dismantle and clean.
- F. The special oil-resistant and dustproof system has avoided punching blockage.
- G. An independent view window with high definition is designed for the machine.
- H. PLC and Touch screen controlled.

3. Technique parameter

Model	SD650	SD550	SD510	SD410
Die model	ZP	ZP	IPT	IPT
Max. capacity (10000 tablets/h)	30	26	33	16
Max.Dia.of Tablet (mm)	13	13	19	25
Max.Depth of Filling (mm)	18	18	18	18
Max.tablet thickness (mm)	8	8	9	9
Max.Pressure (Kn)	120			
Max.pre-pressure	20			



Silver Double Inc.
Website: www.sidolim.com
Email: sale@sidolim.com

techservice@sidolim.com