

DDY-2 Tablet Press Machine for Big Tablets



It's applicable for the production of various tablets for pesticide, pharmaceutical, daily chemical industry, food, powder metallurgy and other industries, especially for manufacturing large size tablets and hard forming tablets.

This tablet press machine is to press powder and granule e raw materials into tablets. Machine is d e signed for pressing round, geometrical shape, circular tablets, applicable to pesticide, and chemical industries.

Features

- 1. This machine is designed and manufactured according to by technology of "under drive transmission single-punch tablet press", it's easy to prevent the contamination from drive lubricant on the tablet. GMP Standard.
- 2. The tablet press capacity of the machine is very high, and it's particularly applicable for pressing large size tablets and hard forming tablets.
- 3. Relevant tablet pressing moulds are equipped to press various round tablets, abnormal shape tablets, annular tablets or spherical products.
- 4. The impact and vibration of the machine is small in working conditions. It's running smoothly without any noises. It's easy to operate even without any experiences.
- 5. It's easy to observe the operating conditions and convenient to operate and adjust.
- 6. Energy-saving. It could save 50% power consumption, and with manual press when there is without power supply.
- 7. The machine is covered by stainless steel materials, which comply with GMP requirements. (option)

Technical Specifications:

| Model | DDY-2 |
|--|-------------------------------------|
| Max. pressure (KN) | 200 |
| | (for continuous working, max.180KN) |
| Max.tablet pressing diameter(mm) | 80 |
| Max. annular tablet outer diameter(mm) | 80 |
| Annular tablet aperture | (1/4-1/2)outer diameter |
| Max. filling depth(mm) | 50 |
| Tablet capacity(tablets/h) | 6000 |
| Weight(kg) | 1150 |