

JL-150II Softgel Machine



The middle softgel encapsulation system for research or large-scale production.

Development background

JL-15II gel encapsulation machine is a new style of softgel machine, it is designed for middle capacity machine market vacancy, because the machine styles on the market before are either too big or too small, and there is no style of machine with middle capacity. This JL-15II gel encapsulation machine has bigger capacity than JL-100II but much smaller than JL-250 machine, so it meet some middle production capacity factory requirements.

Features:

- Driving assembly system adopt new design concept, which is more simply, accurate and reliable than the traditional driving mode.
- Adopt unique die's cavity the line alignment structure, which can align the line at the front side of machine.
- High-precision, digital, on-line control of the micro lubricating system, lubricants can be the best value memory storage, micro-fuel adjustment easier, more accurate, capsule-free cleaning, to shorten the drying time and improve productivity. Gelatin glue supplying is automatic controlled by sensors and pneumatic valves, which makes the level of spreader box stable and reliable.
- Gelatin drums were cooled by the independent industrial chiller. This was clean, operation and maintenance convenient.
- Equipment has the advantages of compact structure, small occupied area.

Technical Parameter:

Technical Specification	JL-150II
Output	17280/h(20#OB; 3rpm)
Die Roll Size	Ф150×100mm
Die Roll Speed	0-4rpm
Feeding Range	0-2mL
Feeding Variance	±1.5%
Overall Size	1800*900*1750
Overall Weight	650Kg
Total Power	6kw