

BT-400 Cellophane wrapping machine



The packaging machine is adopting the OPP or BOPP film with different specifications of the cardboard box to the three dimensional packaging general equipment and it application to all kinds of drugs/food/cosmetics/tea/health products/cigarettes/poker/VCD products and other outside package with transparent film, this outside package has four benefits

1. The sealing and moisture proof result is good
2. The opening is easy, we only need to detach the string and then rotate it for a circle, and then it will be fully opened
3. Anti-fake, it can print the letters, trademark or any logo on the gold string to identify true or fake
4. The product can improve the quality, additional value, product grade and decoration after wrapping

Working principle and characteristics:

1. The machine operate of mechanical linkage, and it adopting by the principle of wrapping closely, multi-function conversion steeples regulation; PLC programmable control design technology, heat sealing, automatic control temperature, automatic feeding and automatic counting;
2. Using servo motor fall to film, and configured voltage stabilizing film, it can achieve to confirm stable of the film and remove the electrostatic interference,
3. The main electric elements adopt by Siemens brand, so it can operate by the man-machine interface and also it can be setting program, control operation, tracking, and card box of overload by automatic protection.

4. The machine collects of single packing, pallet, wrapping, welding sealing, the whole process function (commonly known as the packaging). After the packing of the drugs is beautiful, intuitive and exhibit, so it reducing the costs of packaging, and replace the heat shrinkable packaging.

5. Enclosed cover, chassis, platforms and spare parts in touch with the drug are of high quality health level 304 stainless steel, it meeting completely with the GMP requirements of pharmaceutical production.

Main technical parameters

Production capacity	10-25 packs/min
Packing dimensions	L+H+15mm≤400 mm
Power supply	220V 50Hz~60Hz
Motor Power	1.5Kw
Electric heating	5Kw
Overall dimensions	(L)1960×(W)935×(H)1800
Transport rack	1500×150×910 mm
Weight	1000 kg
Usage	Single or multiple box