



DCF-300-2 Automatic Vertical 4 Welds Powder Packing Machine



DCF series automatic vertical packing machines weighs and packs powder/granule materials into small packages with three-side, four-side or back/center sealing.

DCF series can automatically finish the complete process of bag-making, measuring, filling, sealing, cutting, code printing, counting and photoelectric tracing, etc. It adopts screw measurement style, which is in accordance with the national measurement standard and features accurate measurement. DCF series features exquisite and favorable appearance and independent sealing. All the parts that touch the materials are made of stainless steel or corrosion-proof and poison-free plastic, which accords with the packing requirements for food and pharmaceutical industry. After decades of manufacturing and improvement, the function and performance are more stable and approaching perfect and are well-applied in the food, chemical, pharmaceutical and light industries. This series is in accordance with the quality standard of GB/T17313-2003

Features:

1. Big LCD interface, easy to operate
2. Numerical Controlled bag length, user friendly and accurate bag size
3. One button to set color-code tracing; self-monitoring pre-set errors; high precision cursor; low requests on photo-electrical sensor; lower manufacture cost
4. Smart control. When the machine stops, the Thermal Sealers stay open.
5. Either under color code tracing mode or Set-length mode, broken film can be sensed and automatically stops the machine
6. Error-tolerant technology under color-code tracing mode, one or two Color Code missing won't affect packing
7. Batch control, convenient for bulk packing
8. The bag-pulling motor can work separately without starting the Clutches.
9. Thermal Sealers can be controlled separately, easy for testing

10. Optional English or Chinese language interface
11. Cleanly arranged Electric Control Box
12. All input and output status are LED displayed, easy to operate and maintain
13. The front vibration of bag-former can be set by software, saving one Proximity Switch
14. Data auto saved

Technical Parameters:

Model	DCF-300-2
Dosing range	0-100g
Dosing method	Spiral weighing
Pack bag dimension(mm)	Length 20-150mm Width: 10-150mm
Packing speed	40-60/min
Power supply	220V/380V
Power	1600W
Overall dimensions(mm)	930*730*1880
Weight(kg)	280