

Automatic Bag Filling And Sealing Machine HS-VFFS-50/HS-VFFS-100



1. Stable operation and technical system applied. Double heating tubes available as well as intelligent temperature controller. Meanwhile, stable color mark detecting system and high precision of cutting process work perfect during the production.
2. Stainless steel 304 machine structure.
3. The part of the main weigher which contacts with the material is made of SUS304 stainless steel, while the other parts are made of powder coated carbon steel;
4. Unit structure: metering mechanism + bag making mechanism + sealing and cutting mechanism;
5. Technological process: automatic bag making→automatic weighing→automatic filling-in→automatic sealing-off→automatic coding→finished product conveying.

Descriptions:

The full-automated VFFS small bag filling machine is designed to realize the fully automatic operation of metering, material feeding, bag making, sealing-off as well as coding.

Range of application: high-speed metering and packaging of particle/powder/mixed materials in daily chemical, agrochemical, food and chemical industries (e.g. fertilizer, flour, flower fertilizer, solid medicine powder, washing powder, additives and seasoning powder).

Parameters:

| Model | HS-VFFS-50 | HS-VFFS-100 |
|-----------------------------|------------------------|--------------------|
| Packing Speed (pouches/Min) | 8-25 | 8-15 |
| Weighing scope (Kg) | 1-5 | 5-10 |
| Weighing accuracy | 0.2% | 0.2% |
| Bag-making size: max. width | 900mm | |
| Power/current | 4KW/16A | |
| Voltage | 380V 50HZ | |
| Air pressure | 0.6~0.8Mpa | |
| Air consumption | 0.4m ³ /min | |