

Stainless Steel Horizontal Form Fill Seal Machine CV-150/220



The machine is a domestic advanced product designed for paste packaging by the scientific research personnel of our company on the basis of multi-function pillow packing machine, absorbing advanced technology from abroad, combining with national conditions, strictly according to the requirements of GMP', and specially designed for paste packaging, this machine collects and makes bags. Paste, print batch number, four-sided seal, open tear mouth, cut off and package the finished product delivery all in one-time. The whole machine adopts man-machine interface, the main engine is controlled by all servo motors, the length of bag making is accurate and stable, it has the characteristics of automatic correction of left and right deviation, optoelectronic version before and after, six groups of temperature control, free setting of film, etc. The trial production of this machine has been successful. Put an end to the history of hand-packed pastes, machine properties Superior, high technology content, is the first choice of paste packaging equipment.

Application:

The machine can be applied to plaster, non - woven fabric, mask, plaster, plaster, tooth paste, eye patch, sanitary towel, warm baby, hotel product, etc.

Characteristics:

- Programmable control: PLC programmable controller and servo motor are used to program the whole machine.
- Touch screen display: host speed, set bag length, actual bag length, compensation amount, output will be displayed on the screen, at a glance.
- Automatic adjustment of bag length: the change of package length is set on the touch screen, and the length is automatically adjusted by computer program, which is very convenient and fast.
- Two - way compensation opposite sign: imported photoelectric detection color code , controlled by PLC computer program in combination with servo motor, automatic tracking, so that the calibration speed is accurate.

- Left and right photoelectric correction: make the bag on both sides of the line, smooth and beautiful.
- Memory storage function: has 10 groups of data memory storage function.
- Waste collection device: magnetic powder control drive, can make packaging materials tension balance, stable operation of the whole machine.
- Paste automatic feeding: can be suitable for various specifications of paste 1-5 automatic feeding.
- The packing efficiency is high. Stable performance. Easy operation and maintenance. The failure rate is low.
- Can run continuously for a long time.
- The left and right seal uses the contact seal, same as the sealing machine, and the length is up to 230 mm, so the sealing is not only beautiful but also very good sealing!
- The production date can be printed synchronously.
- The shell is made of all stainless steel, prolonging the service life.
- Belongs to the domestic advanced technology, has solved the sticking plaster to need the manual packing difficult problem.

Technical Parameter:

model	CV220 CV150
Production capacity	40-100Bags/min (Designed according materials)
Packing Size	L60-220mm,W60-160mm,H1-5mm (Design according to users` requirements)
Rated Frequency	50Hz
Rated Voltage	AC220V
Total Power	5kw
Compressed air	≥0.1m ³ /min
Weight	1200kgs
Overall Dimension	(L×W×H) 5000mm×1650mm×1700mm