

Air Free Liquid Pouch VFFS Machine, Liquid Vacuum Packing Machine 420VL/620VL



Application:

Full automatic Vertical pouch Forming, Filling and Sealing machine for Air Free liquid pack

1. Suitable for sauces, ketchup, egg white, jam, mayonnaise, chili sauce, lotus seed paste, bean paste and other food stuffing as well as drinks of large bulk.
2. It is also suitable for Non-food oil, detergent, grease, industrial paste, etc,
3. Especially suitable for liquid vacuum packing, good for product preservation.

Packing Process:

1. Automatic weighing, filling and sealing machine for various pure liquid, average viscous liquid and highly viscous liquid.
2. Adopt high performance rotary lobe pump for filling process.
3. Extrusion air expelling method could expel the air inside packing efficiently, to meet the requirements of preservation.
4. Special PE composite packing film is required for such packing.

Kindly Reminder:

We have experienced team of R & D engineers who can customize packaging solutions according to your product characteristics.

Description:

- Using color touch-screen and digitalized management, VIP5 has automatic stop and alarm advanced function when there is shortage of material or pouches. Thus it is easy to operate and convenient to maintain.
- Adopting Japanese's Panasonic PLC to draw the film, pneumatics to seal pouches, insures accurate positioning, beautiful seal, so that it helps to improve the operation stability.
- Double-roller to exhaust air by extrusion, which can eliminate the air completely to achieve airless package.
- One time completion on bag-making, weighing and adjusting, bagging, sealing, cutting and packing.
- Solid and elegant work doors are waterproof and protective. The machine will stop automatically to avoid accident during production when workers open the doors to touch the operation part.
- VIP5 can be equipped with various conveyors. Moreover, VIP5 still works stably under high temperature, so that it not only improves the production efficiency, but also avoids bacteria contamination.
- The external frame and structure are made of stainless steel, which is clean and hygienic, up to the indicator of food hygiene quality.
- VIP5 improves production efficiency availably, reduces the cost of labor, thus reduces the production cost.
- Compared with manual packing, automatic packing looks more elegant and firmer.
- Accessories are produced by large-scale manufacturer with renowned brand, which has more stable performance.
- The design is completely up to the food hygiene quality and safety standard.

Parameter:

| Model no. | 420VL | 620VL |
|-------------------------|---------|---------|
| Width of bag(mm) | 100-200 | 150-300 |
| Length of bag(mm) | 150-300 | 150-450 |
| Max filling volume(ml) | 1000ml | 5000ml |
| Max film width(mm) | 420 | 620 |
| Packing speed(bags/min) | 10-40 | 5-20 |