

JS-420M Automatic 10 Lane Multilane Liquid Irregular Shape Stick Bag Juice Sport Energy Gel Packing Machine



The multilane liquid packing machine is suitable for packaging various liquid materials in food, chemical, daily chemical and other industries, such as ice candy, cold brew liquid coffee, energy gel, jelly, juice, mouthwash, olive oil, coconut oil, soy sauce, saline and more. Depending on the magnetic pump system, it can pack good flow ability liquids with stable accuracy and consistency. It can pack stick bag, round corner stick bag and irregular shaped stick bag. The number of lanes can be customized according to production capacity.

Feature

1. **Ideal for Various Liquid Products:** Suitable for packaging liquids with good fluidity such as soy sauce, oils, juices, energy gel, coffee liquid, toner, essence, detergents, shampoos, and other liquid products in multi-lane sachets.
2. **Customizable Production Capacity:** The machine production capacity can be customized according to customer requirements. By adjusting the number of lanes and operating speed, it easily adapts to different output demands.
3. **Multi-Lane High Efficiency Design:** The multi-lane structure allows simultaneous packaging of multiple sachets, significantly improving production efficiency and meeting the needs of high-volume liquid packaging.
4. **Automatic Film Slitting System:** Equipped with an automatic film slitting system that accurately divides the packaging film into multiple lanes, ensuring smooth cutting and stable film feeding during high-speed operation.
5. **Smooth and Stable Film Cutting:** Precision slitting blades ensure smooth and clean cuts, reducing film waste and maintaining consistent packaging quality throughout continuous production.

6. High-Precision Magnetic Pump Filling: Equipped with a magnetic pump filling system that ensures stable flow control, fast filling speed, and accurate measurement for liquid products with good fluidity.
7. Fully Automatic Packaging Process: The machine can automatically complete film feeding, slitting, bag forming, liquid filling, sealing, and cutting, greatly reducing manual intervention.

Specification

Lane Number	10 Lanes
Packing Speed	20-40 cycle/min
Measuring Range	2-50g (customizable)
Film Width	Max.980mm
Bag Length	50-160mm
Bag Width	20-45mm
Bag Type	stick bag, round corner stick bag, irregular shape stick bag
Voltage	220V, 50/60HZ
Power	9KW
Machine Weight	950KG