



## *HXLDS320 Automatic Biological Ice Pack Semi-Fluid Packaging Machine*



### **Performance characteristics:**

1. The equipment is double-headed and double-pumped, which is more suitable for the production of multi-materials.
2. The machine adopts advanced full computer touch screen operation, international famous brand PLC control system, the running speed adopts frequency conversion speed control system, man-machine interface, and the operation is simple and convenient. Two fluid materials can be filled simultaneously. Automatically complete bag making, metering, filling, sealing, slitting, counting, coding, and can be customized according to customer requirements.
3. Intelligent photoelectric control device to ensure that the packaging bag pattern is complete. The pull bag adopts driving stepper motor control and color mark positioning, and has stable performance, convenient adjustment and accurate detection.
4. The overall contact material parts and casing are made of 304 stainless steel, which meets the food and drug hygiene permit standards.
5. This machine has the form of back seal, three-side seal and four-side seal package for customers to choose. The cutter can be used in one of three ways: flat knife, serrated, and dotted line.
6. The metering method adopts the volumetric plunger metering pump, which is accurate in measurement and simple in adjustment.
7. The advanced design ensures that the machine is suitable for adjustment, operation and maintenance in different industries. It can be used together with various automatic metering equipment at home and abroad.

**The scope of application:**

Semi-fluid packaging is suitable for filling quantitative packaging of fluid materials such as sauces, pastes, liquid fertilizers, condiments and all liquid materials.

Packaging materials: polyester/polyethylene, polyester aluminized polyethylene, polyester aluminum foil polyethylene, paper polyethylene, nylon and other heat sealable composite materials.

**Technical parameters:**

型号	HXLDS320
制成袋长mm	30-160
制成袋宽mm	25-140
包装薄膜宽度mm	60-300
包装容量ml	30-300
包装速度bags/min	20-40
功率Kw	3
电压V	220V/50Hz/60Hz
外形尺寸mm	1300x1000x1900
整机重量kg	400