

FG-040 Semi Automatic Tray Sealer



Our semi automatic tray sealers FG-040 are designed to pack and seal prefabricated trays and are the perfect solution for small and medium-sized, batch, efficient and economical packaging. Also it's an ideal entry-level devices for tray packaging. With MAP and VSP packaging option, this equipment is able to cover various top films onto trays of different materials.

They're widely applicable for fresh and frozen food products, such as: frozen meat, beef and mutton, seafood (all kinds of fish, shrimp, oysters) or cooked food, ready-to-eat fast food and other food.

Multiple molds in one machine, our tray sealers are workable with trays of different sizes and shpes. They are efficient, flexible and durable. All operations of the machine are controlled by PLC, and the touch screen design allows you to easily access operations such as adjustment parameter settings, mold replacement, etc.

Features

1. The packing speed: 2-3 cycles/min
2. Packaging option: MAP, VSP and Simply Sealing
3. High speed, high precision and accurate control with servo motor
4. Multiple sets of molds can be customized
5. Workable with various top roll films

Specifications

Machine dimension(mm)	910×1150×1720
Speed(cycles/min)	2~3
Cycles/min, MAP	2~3
Cycles/min, Skin Pack	5
Cycles/min, Top Seal	
External diameter of the film roll(mm)	≤300
Tray material	PSE, PP
Vacuum Pump	BUSCH
Power voltage(V/Hz)	380/50 or Customized
Vacuum pump(m ³ /h)	100
Gas option	N ₂ ,CO ₂ /N ₂ , O ₂ /CO ₂ /N ₂
Top film	Transparent top film, pre-printed top film
Packaging applications	Fresh foods, cooked foods, sea foods, frozen products, ready meals, fruits and vegetables...