

Quad Seal Bagger Form Fill and Seal Packaging Machine GVF-730Q



Suitable for measuring and packing anomalous lumpish and granule materials, such as candy, popped food, biscuit, coffee, roasted seeds and nuts, granulated sugar, deep-frozen food, milk powder, milk tea, amylum, sauce and so on.

It's configured to produce four corner edge seal stand-up bags, quad seal bags, it's also available to do pillow and gusset bag by option.

Feature:

- Dual Servo Control
- Stainless Steel Construction
- Auto Positioning Belts
- Auto Film Detection
- Auto Centering Film Spindle
- PLC Controls
- Color Touch Screen Display
- Easy to operate and clean

1. Full configuration for heat-sealable materials (PE/BOPP, CPP/BOPP, CPP/PET, PE/NYLON) Full synchronization for varies dosing system to reach Forming, Filling & Sealing quickly, accurately, and reliably.

2. Quick release, side-loading film reel air operated mandrel, Film reel out warning.

3. Action sequence adjustable, provide perfect sealing to film, and save each second, increase working speed.

4. Vacuum pump & Servo-driven film feeding system with pneumatic film pulling wheel locking system.

- 5. Independent temperature adjustment.
- 6. Simple and fast bag size changeover with one-piece forming sets.

7. Omron PLC & 5.7" Omron Colorful Touch-Screen with simple menu-based interface. Program storage and retrieval function.

- 8. Panasonic Servo driven horizontal (cross) sealing system.
- 9. Safety guard to stop machine in any door opened.

10. All product contact parts are made of food grade stainless steel S/S304.

11. Film auto tracking; Length registered by OMRON photo sensor and OMRON Encoder;

Independent platen control, easy position adjust.

Specifications:

Model:	GVF-730Q	
Bag type	Quad seal bag, gusseted bag	
Operation Mode	Intermittent	
Speed	Up to 50 bags/min	
Quad Seal Bag	Length	100 to 420mm (3.9 to 16.5in)
	Width	60 to 220mm (2.3 to 8.6in)
	Depth	50 to 120mm (1.9 to 4.7in)
Reel Film Width:	Width and depth combinations are limited by the overall 730mm (28.7in)	
Edge Seal Width	5-10mm (0.2-0.39in)	
Film Thickness	0.04-0.12mm (40-120mic.)	
Reel Outer Dia	500mm (19.7in)	
Reel Inner Dia	75mm (2.9in)	
Voltage	220V/50Hz, 1phase or per customer specification	
Power Consumption	4KW	
Compressed Air Requirement	0.6 MPa 0.36 M3⁄min	
Machine Dimension:	L1650 X W1300 X H1650 mm; (in):L65.1 X W51.2 X H70.9	
Shipping Dimension:	L1850 X W1400 X H2000 mm; (in):L72.8 X W55.2 X H78.8	
Machine Weight	1000kgs	