



Application:

Suitable for automatic bagging operations for various types of mask.

Main functions and features:

- 1. Three-servo motor control system, can automatically set the bag length (within 400mm) to achieve specified length of the auto-packing. Including empty packing detection, through the checking of product' s origin, auto matically identify the material position, machine will be stopped when the feeding material is not there, and started when there is product material coming in.
- 2. Human-machine interactive interface, convenient and fast to set parameters, can store products parameters for various products specification, allow to choose parameters according to product spec.
- 3. Self-diagnostic function, clear fault and reset in one-step.
- 4. High-sensitivity photoelectric sensor mark tracking, digitally input seal and cut position, making the position more accurate.
- 5. Independent PID control of temperature, suitable for various packing material.
- 6. Positioning stop function, material not sticking on the cutter, no wastage of packing film.
- 7. Simple and easy of the transmission system, reliable and preventative maintenance easily.
- 8. All controls are performing by program, convenient on features tuning and technologies upgrade, fulfill intelligent operation.

Suitable material:

Heat-sealed film PVC, BOPP, OPP, CPP, Metalized PET foil, aluminum-plastic foil, paper film, paper plastic and other single-layer or multi-layers heat-sealed degradable material, etc.

Main Parameters & Main Configuration:

Main Parameters		Main Configuration	
Model	RPAP-FM-F-2-100x250-HM-BSP-CRF-P-1P220 ( II )	Touch screen	YUNKONG
Length of Packaging Bags	60mm-500mm	Servor Motor	YUNKONG
Width of Packaging Bags	35mm-160mm	Servor controller	YUNKONG
Product Height	5mm-60mm	Proximity switch	HONEYWELL
Film length	90mm-400mm	Photoelectric switch	OETAI
Film roll diameter	Max. 350mm	Temperature controller	KEYANG
Package speed	35-160 bags/min (support 1-20 pcs/bag)	Solid state relay	AICO
Power supply	220V, 50Hz, 3.1kW	Switching power supply	SCHNEIDER
Machine dimension	4230mm×750mm×1075mm	Optional Equipments	
Machine weight	350kg		
		1. Special sealing method (straight grain) 2. All stainless steel (host base) 3. Coder (production date) 4. Exhaust device	

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