

Vertical modified atmosphere packaging machine (RS-480P)



Desktop M.A.P machine apply to cold, fresh or cooked food, fresh fruit and vegetable preservation. It is an ideal packaging solution for all kinds of food and vegetables and fruits, such as prepared meals, produce, cheese, dairy products, and fresh or processed meat, seafood, poultry and fresh cherry, fresh mushroom and so on. Map machine can help you increase your product shelf life, distribution reach and enhance appearance, shelf life and distribution reach. It has the excellent design, superior construction, fast and reliable performance. The production speed can be approached to 1440 box/h.

Machine features:

- Advanced replacement system: the oxygen residue of the box is less than 0.5%; to the utmost extent to extend the shelf life.
- Germany import special mixing system: deviation for mixing gas less than 1%.
- Preservation cycle is stable.
- Special cutting control system for multi-box sealing film: to ensure each box same and beautiful.
- Security control system to ensure operator safety.
- Large mold design: packing more boxes at the same time.
- Fast packing speed, more than the doubled to the past.
- Mold and consumptive material is easy to change; it will take 5-minutes only.
- Customized according to box

Technical Parameter:

NO	Name	Specification/figure	Remarks
Performance parameter			
1	Single cycle time	10s	
2	Packaging speed (BOX/H)		One mold with 4-boxes One mold with 6-boxes
3	Max width for rolled film (mm)	450	
4	Max diameter for rolled film (mm)	Φ260	
Mixing Parameter			
5	Gas mixing system	Import high-accuracy adjustable mixing system for fresh&cooked food	WITT
6	Packaging residual Oxygen Rate (%)	<0.5%	
7	Deviation for mixing gas (%)	≤1%	
Electric circuit parameter			
8	Electrical component	Schneider	
9	Voltage (V/Hz)	220V/50Hz	Be customized
10	Power (kW)	3.5/5kW	
Air circuit parameter			
11	Air supply (Mpa)	0.6-0.8	
Appearance parameter			
12	Materials for main Engine structure	Stainless, aluminum alloy	
13	External dimension (mm)	1200×1230×1500	L*W*H
14	Weight (kg)	300	