

Desktop modified atmosphere packaging machine (RS-320P)



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 300 box/h.

Features:

- Advanced replacement system: The oxygen residue of the box is less than 0.5% ; to extend 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.
- Several security control systems: ensure operator safety.
- Large mold design: packing more boxes at the same time.
- The mold is simple and easy to change.
- High-accuracy cutter system improves the packaging appearance.

Technical parameters:

NO	Name	Specification/Figure	Remarks
Performance Parameter			
1	Single cycle time	8s	
2	Packaging Speed (Box/H)	300	
3	Max width for rolled film (mm)	250	
4	Max diameter for rolled film (mm)	Φ240	
Mixing parameter			
5	Gas mixing system	Import mixing system	
6	Residual oxygen rate	<0.5%	
7	Deviation for mixing gas	≤2%	
Circuit parameter			
8	Electrical components	Schneider	
9	Voltage (V/Hz)	220V/50Hz	Be customized
10	Power (kW)	1kW	
Gas circuit parameter			
11	Air supply (Mpa)	No need for power supply	
Appearance parameter			
12	Structure materials for main engine	Stainless+ Aluminium ally	
13	External dimension (mm)	750×820×670	L×W×H
14	Weight (kg)	110	