



Thermoforming MAP Modified Atmosphere Packaging Machine



Technical description

1. SUS304 Stainless steel structure, food grade SUS304 for any food contact surfaces; Aluminum magnesium alloy frame inside the machine, insures better strength, more stable construction, and higher precision.
2. Vacuum pump, Original Germany Busch vacuum pump with capacity of 100-300m³/h. Features high vacuum degree and faster vacuum speed.
3. Forming and sealing plate are pneumatic driven, with stable triangle leverage system, which assures 100% stabilization and balance of the working plate that leads to best forming quality and vacuuming quality

Specifications:

- Functions: For MAP modified atmosphere packaging in automatic formed rigid trays
- Packaging material: Flexible film for sealing; Rigid film for tray forming
- Vacuum pump: BUSCH 100-200m³/h
- Packing speed: 4-6 cycles/minute
- Power supply: 3 phase industry power supply, voltage and frequency is tailor designed as per customer's request
- Options: Products automatic loading; Printer; Labeling machine; Metal detector.
- BANNER R58 series registration mark sensor for possible printed film packaging