

Automatic Tray Vacuum Gas Flushing Packaging Machine HVT-450A



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Product Details

- It applicable to sealing kinds of PP or PE tray, could automatically finish the process of vacuuming, gas flushing, sealing and film cutting and so on.
- It could do continuous packaging for higher efficiency.
- Tray Vacuum Gas-flushing Packaging Machine replaces the air in the bag by protective mixture gas; inhibit the growth of most microorganisms which may make the food prone to spoiling and trichinosis; decrease the respiration of the active food (like fruit) so as to prolong the fresh time.
- It is applicable to industrialized package of food or distribution of supermarkets.
- The moulds could be designed to meet the customers' tray size.
- It adopts removable moulds which enable single machine to meet different sizes of moulds.

Application:

HVT series Semiautomatic Tray Vacuum Gas-flushing Packaging Machine, apply to automatic film-sealing of the tray made of PP, PE material. The vacuum gas-flushing packed tray (the products height must not exceed the tray height) can prolong the products' life time while keeping the product to be fresh and preventing the products from moisture & mold, like the variety of fresh products tray, fast-food tray & students lunch box in the supermarkets.

- Suitable tray material & film material
- Tray material: PP, PE, PET
- Film material: PET/CPP, PET/PE, OPP/CPP, EVOH, aluminum foil & other applicable compound film.

Parameters:

HVT-450A	HVT-450A
Voltage (V/Hz)	AC 380/50 (three phases)
Power (KW)	4.43
Sealing power (KW)	2
Ultimate vacuum pressure (KPa)	1
Flushing gas	N2 or N2+CO2
Pump capacity (m3 /h)	63
Capacity (times/min)	10-12 for only sealing ; 3-5 for vacuum, gas-flushing and sealing
Chamber Dimensions(L×W)(mm)	400× (200-400)
Cooling type	Water-cooling
External Dimensions (L×W×H) (mm)	2200×940×1750
Net Weight (Kg)	Approx.670