

Automatic Mini Doypack Pouch Granule Packing Machine HH-MDP300D



Pouch down direction pickup design is special for ziplocked pouches, auto pouch pick fill seal packing machine for various pre-made bags such as pillow bags, gusset bags, zipper bags etc As a cost saving solution, it is ideal for a lot of application such as coffee, frozen foods, cookies, cereals, nuts, flower, candy etc It can also be interfaced with other equipments for use with turnkey lines.

Features:

- New Version Pouch Down-Pickup Design & Build
- New design with down pouch pickup no movement for ziplock premade pouches.
- Compact footprint & Low Maintenance
- Compact single station footprint, pneumatic system used for safety running & low maintenance.
- Auto Operation Control Multiple Function
- From pouch suck up - open - fill - seal to output which is controlled by PLC and user's friendly H.M.I. ensure high efficiency performance.
- Easy to Adjust Bag Types and Sizes
- Depending on product condition and pouch type, main menu settings can be set on the screen, multiple pouch type can run on the same machine by suction position adjusting.
- No Pouch, No Dump for Normal Running
- Auto pouch detecting sensor, no pouch no dump ensure material splash down.
- Auto Trouble-shooting
- Automatic breakdown detection and solution is displayed on the screen clearly.
- Flexible Customers Made
- Various option functions are available as per request, such as auto zip-lock open device/Hot Stamp Printer/ Hopper Shaker/ Product Settler.
- Main Parts of Mini Doypack

- PLC Control, Touch Screen, Temperature Control, Automatical Pneumatic Components, Gas Processor, Alarm.
- Building Material of mini doypack
- The frame is made of 304SUS, some parts is Aluminum alloy or painted.
- Interlock Safety, CE Application
- Auto stop when the door is open

Technical Parameters:

Model	HH-MDP300D
Premade Pouch Type	standup premade pouch, reseal-able premade pouch, flat bottom premade pouch, 3 side seal pouch, zipper pouch, zip-lock pouch, top zip pouch
Premade Pouch Size	120-300mm(W) *120-350mm(L)
Speed	Max. 10-15 BPM
Power Supply	220V/50HZ or 60HZ Single Phase 1KW
Air Pressure	7.0 CFM@80 PSI
Operation Panel	7 inch user's friendly touch screen
Electronic:	Mitsubishi PLC/ Omron Temperature Controller Omron Power Switch / Schneider Breaker
Pneumatic:	Pneumatics component Airtac from Taiwan; PIAB Vacuum generator/SMC Vacuum Filter
Options	Auto Zipper open device, SMC Pneumatic Parts, Product Settler, Gas-flush and vacuum function, Take Away Conveyors, Filling devices, Ribbon Stamp Printer