



DEMO STATION FOR TEST TRAILS

INDIVIDUAL REPRESENTATIVE FOR EVERY CUSTOMER

CONTACT US

OFFICE

22/A, Off Nagar Road, Vrindavan Nagar, Vadgaonsheri, Pune 411014 (MH)

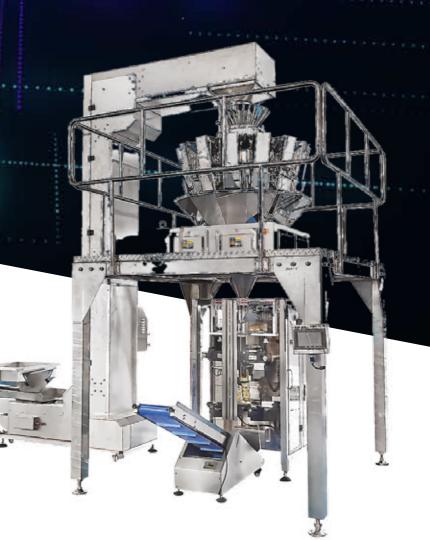
FACTORY

Gat No. 1536, Sonawane Wasti, Behind Mahalaxmi weigh Bridge, Chikhali, Pune, Maharashtra- 411019

EMAIL US

akash@arceusindia.com | sales@arceusindia.com | info@arceusindia.com www.arceusindia.in | +91 88889 44986

PACKAGING MACHINE





Feature

Attractive standing bag style to satisfy the market demand. It completes bagging sealing, bottom flat automatically; PLC pneumatic system for vertical and horizontal sealing; Easy to operate, low maintenance;

Applicable bag type:the machine can make pillow-type, bag and standing bag according to customer's repuirements.

Application

Applicable bag type: Seal type bag.

Applicable film materials: A variety of laminated films,single—layer PE film,Film thickness range 0.03mm~0.15mm.

Application packing materials:Granule,food & non-foods,such as potato chips,candy,milk powder,frozen food,pet food, MSG, oatmeal,hardware,juice and souce,etc.

Specifications

Model	WP-HT5235	WP-ET5235	
Film Width	220~520mm	220~520mm	
Sealing width	5~10mm	5~10mm	
Front surface width	60~190mm	60~190mm	
Side surface width	40~110mm	40~110mm	
Max film length	350mm	350mm	
Packing speed	50bages/min	45bages/min	
Film pulling driven	servo motor	servo motor	
Horizontal driven	servo motor	cylinder	
Voltage	6KW/220V/50(60)HZ	5KW/220V/50(60)HZ	
Air pressure	0.6MPa	0.6MPa	
Total air pressure	0.3m³/min	0.7m³/min	
Machine dimension	L*W*H=1820*1255*1954mm	L*W*H=1820*1255*1954mm	
Machine weight	700Kg	680Kg	

Feature

- PLC control, man-machine interface, easy to operate and maintaince.
- Both film pulling driven system and horizontal sealing driven system controlled by servo motor,
- Optical tracking devices to keep high packing speed and high accuracy.
- The frame of machine is made of #304 stainless steel, equiped with auto-stop protection function when open the door.

Application

- Applicable Bag Type: pillow bag.
- Applicable Film Material: a variety of laminated films, single-layer PE film, film thickness range 0.04~0.09mm.

Specifications

Model	WP-HD3830
Film Width	150~380mm
Bag Size Range	L*W=(50~300)*(50~180)mm
Packing Speed	2*90bag/min
Film Pulling System	vacuum film pulling system
Gas Pression	0.8MPa
Gas Consumption	0.6m³/min
Power Requirement	6KW/220V/50(60)Hz
Machine Size	L*W*H=2050*1850*1915mm
Machine Weight	680KG



Feature

- PLC control, man-machine interface, easy to operate and maintaince.
- Driven by servo motor and optical tracking devices to keep accuracy.
- The frame of machine is made of #304 stainless steel, equiped with auto-stop protection function when open the door.

Application

- Applicable Bag Type: oval standup bag with or without zip-lock.
- Applicable Film Material: a variety of laminated films. Film thickness range is 0.04~0.15mm.
- Applicable Packing Material: a variety of recreation food, frozen food, coffee beans, oatmeal, granulated sugar, salt, rice, pet food, small hardware etc.

Specifications

Model	WP-ML5220	WP-ML7230	
Max. Film Width	250~520mm	250~720mm	
Bag Size Range	L*W=(100 ~ 235)mm*(50 ~ 200)mm	L*W=(100 ~ 335)mm*(50 ~ 300)mm	
Bag Bottom Width	30~60mm	40 ~ 100mm	
Packing Speed	5~40bags/min	5 ~ 40bags/min	
Power Requirement	5KW/220V/50(60)HZ	6KW/220V/50(60)HZ	
Gas Pression	0.6~0.8MPa	0.6~0.8MPa	
Gas Consumption	0.4m²/min	0.6m ² /min	
Machine Size(L*W*H)	2015mm*1650mm*1910mm	2150mm*1710mm*2040mm	
Machine Weight	550KG	700KG	

Feature

- PLC control, man-machine interface, easy to operate and maintaince.
- Equiped with servo motor and optical tracking devices to keep high accuracy.
- The frame of machine is made of #304 stainless steel, equiped with auto-stop protection function when open the door.

Application

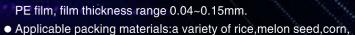
- Applicable Bag Type: a variety of stick pack, standard pillow bag or irregular bag. Film thickness range is 0.07-0.1mm.
- Applicable Film Material: a variety of laminated films, aluminum film, paper film.
- Applicable Packing Material: all kinds of fine powder, small granule, liquid and gel, such as coffee powder, spice powder, milk powder, sugar, salt, pepper, honey, oil, shampoo, ketchup, etc.

Specifications

Model	WP-DB300	WP-DB450	WP-DB600	WP-DB800
Packing Lines	3-5 lines	4-8 lines	5-10 lines	6-10 lines
Film Width	90-300mm	300-450mm	450-600mm	600-800mm
Bag Size	L*W= (60-180) (17-60)mm	L*W=(60-180) (17-60)mm	mm L*W=(60-180) (17-60)mm	L*W=(60-180) (17-60)mm
Each Line Packing Speed	25-45bags/min	25-45bags/min	25-45bags/min	25-45bags/min
Power Requirement	6KW/220V/50(60)HZ	7.5KW/220V/50(60)HZ	10.5KW/220V/50(60)HZ	11KW/220V/50(60)HZ
Gas Pressure	0.6MPA	0.6MPA	0.6MPA	0.6MPA
Gas Consumption	0.5m3/min	0.6m3/min	0.9m3/min	1m3/min
Machine Size	L*W*H=1300x1900x1750	L*W*H=1500x1900x1750	L*W*H=1650x1900x1750	L*W*H=1850x1900x1750
Machine Weight	500KG	600KG	700KG	800KG







soybean,peanut,nut etc.

• Applicable bag type: Pillow bag, Guseset bag, Seal type bag.





AI-AB Volumetric cup packing machin

Application

- Applicable film materials: A variety of laminatesd films, single-layer PE film, film thickness range 0.04~0.15mm.
- Applicable packing materials:a variety of rice, melon seed, corn, soybean,peanut,nut etc.
- Applicable bag type:Pillow bag,Guseset bag,Seal type bag.









AI-LYG 3in1 packaging machinery

Application

- O Applicable film materials: A variety of laminatesd films, single-layer PE film, film thickness range 0.04~0.15mm.
- O Applicable packing materials: A variety of recreation food, frozen food, coffee beans,oatmeal,granulated sugar,salt,rice,pet food etc.
- O Applicable bag type:Pillow bag,Guseset bag,Seal type bag.

The units

- 1 Multihead weigher
- 2Metal detector
- 3 Vertical packing machine







Al-T Series Z Shape Elevator

Application

 Used for vertical conveying products, such as snack food, nuts, candy, rice, beans, medical products, etc.

Feature

- Vertical conveyor,space saving.Dismountable hopper design, easy cleaning.
- Large conveying capacity, feeding several packing machine at the same

Model	WP-T1	WP-T2
Hopper Volum	1.8L	4L
Hopper Material	PP	PP
Conveying Capacity	6m³/h	9m³/h
Power & Voltage	0.75KW/220V/50(60)Hz/2A	1.5KW/220V/50(60)Hz/3A
Amplitude	MAX:4mm	MAX:4mm
Power	500W	750W
Dimension	L * W*H=(2400 ~ 4200)mm*695mm*(1500 ~ 6000)mm	L * W*H=(3000 ~ 5000)mm*795mm*(2000 ~ 6000)mm
Machine Weight	200 ~ 350Kg	300 ~ 450Kg





Feature

- Automatic bag length detecting and setting while machine running.
- Double frequency converter to control bag length and
- Highly sensitive photoelectric device to keep high accuracy.
- Independent temperature control for each sealer to make tight sealing and suit for variety of flexible packing material.

Application

• Applicable Packing Materials: biscuit, bread, moon cake, candy, medicine, hardware, meat, vegetable or loaded



Specifications

Model	WP-HP250B	WP-HP250D	WP-HP320B	WP-HP400D	WP-HP450D	WP-HP600D
Max. Film Width	250mm	250mm	320mm	400mm	450mm	600mm
Bag Length	60~190mm / 120~280mm	90~220mm / 150~330mm	65~190mm / 120~280mm	150~400mm	150~450mm	150~450mm
Bag Width	50~110mm	50~110mm	50~160mm	30~190mm	50~210mm	50~280mm
Max. Product Height	40mm	60mm	40mm	80mm	100mm	100mm
Max. Roll Film Diameter	350mm	350mm	320mm	350mm	350mm	350mm
Packing Speed	40~180bags/min	40~180bags/min	40~180bags/min	40~180bags/min	40~150bags/min	40~150bags/min
Power Requirement	2.6KW/220V/50(60)Hz	2.6KW/220V/50(60)Hz	2.6KW/220V/50(60)Hz	2.8KW/220V/50(60)Hz	2.8KW/220V/50(60)Hz	2.8KW/220V/50(60)Hz
Machine Size	L*W*H=3770*720*1450mm	L*W*H=3770*720*1450mm	L*W*H=3770*720*1450mm	L*W*H=4020*800*450mm	L*W*H=4020*800*1450mm	L*W*H=4020*900*1450mm
Machine Weight	450KG	450KG	460KG	500KG	580KG	600KG



AI-D Series Finished Products Conveyor

Application

Deliver/conveyor finished products.

Feature

For conveying the finished products.







Specifications

Model	WP-D1-200	WP-D1-350	WP-D2-250	WP-D2-350
Conveyor Effective Width	200mm	350mm	250mm	350mm
Conveyor Material	Belt: PVC/PA	Belt:PVC/PA	Scraping Belt:PP/POM	Scraping Belt:PP/POM
Conveying Speed	17 ~ 25m/min	17 ~ 25m/min	17 ~ 25m/min	17 ~ 25m/min
Power & Voltage	90W/220V/50(60)Hz	120W/220V/50(60)Hz	180W/220V/50(60)Hz	180W/220V/50(60)Hz
Dimension	L * W*H=(1433 ~ 1592)mm*433mm*(585 ~ 885)mm	L * W*H=(1433 ~ 1592)mm*583mm*(585 ~ 885)mm	L * W*H=1669mm*404mm*914mm	L * W*H=1669mm*494mm*914mm
Machine Weight	60kg	80kg	120kg	160kg





Features

- Automatic processing material feeding, weighing, forming, filling, sealing and finished products conveying as well as printing date.
- High weighing accuracy, without material crush problem, high efficient.

Application

 Suitable for weighing and packing granule or irregular shape products, such as candy, nuts, jelly, forzen food, pet food, puffy food, peanut, pistachio, snack food, and some small plastic or metal parts.

Euipment Conponents

- 1 Vertical form, fill and seal packing machine
- 2 Mulithead weigher
- 3Z type Elevator
- 4 Vibration Feeder
- **5**Work Platform
- 6Finished products conveyor
- 7Check weigher
- 8 Rotary collecting table







