YINYAO 鑫垚
TOP Y MACHINERY
佛山市鑫垚机械有限公司

鑫垚专注机械画册 153 6342 6500

手机画册二维码
Mobile Phone Album

YINYAO 鑫垚
TOP Y MACHINERY

TOP Y MACHINERY CO.,LTD

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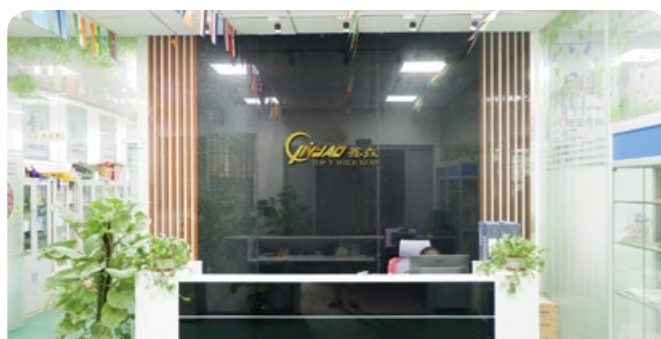**Postcode: 528311**
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CREATE
HEALTHY FOOD
PACKAGING

HIGH QUALITY | HEALTH | SAFETY
TOP Y MACHINERY CO.,LTD

WHY?
CHOOSE US

Reception

Office

Processing workshop

Processing workshop

TOP Y MACHINERY CO. BELIEVES IN MACHINE INNOVATION AND DESIGN. WE GATHER UP PERSISTENT EFFORTS AND TECHNOLOGY TO AIM AT CUSTOMERS' SATISFACTION QUALITY. WE ARE KEEN TO BETTER DETAILED DESIGN AND ENGINEERS WORK ON EVERY WORKING STAGE IN THE DRAFTS. IN THE WORKING SHOP THE WORKERS ASSEMBLE THE WHOLE MACHINE BY BATCHES TO MAKE SURE EACH BATCH WORKS WELL FIRST. "CUSTOMERS FIRST" TO ENSURE CUSTOMERS GET GOOD QUALITY MACHINES AND ALSO LET US WIN GOOD REPUTATION IN CUSTOMERS. WE ARE READY TO PROVIDE QUALITY MACHINES AND SINCERELY HOPE TO HAVE CHANCES TO COOPERATE WITH YOU.

☑ BEAUTIFUL PACKAGE

☑ HIGH-SPEED STABLE PRODUCTION

☑ NO MANUAL WORK REQUIRED

☑ WIDE RANGE OF PACKAGING

APPLICATION USED IN

● Food,
● Hardware,
● Chemical,
● Toys,
● Medicine,
● Other fields.

INGENIOUS >>>
BRING PACKAGING DESIGN

◉ Energy saving   ◉ Efficient
◉ Environmental protection

CONTENT

TOPY-MDP
Mini Doy-pack Machine

Limited footprint   Various bag sizes   Easy operation&maintenance

Additional Options

★ Washdown Models
★ Product Settler
★ Gas Flush
★ Embossing, Printing
★ Take Away Conveyors
★ Filling Devices
★ Custom design
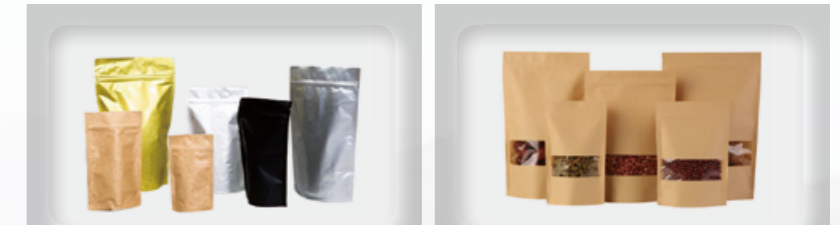
Packing order
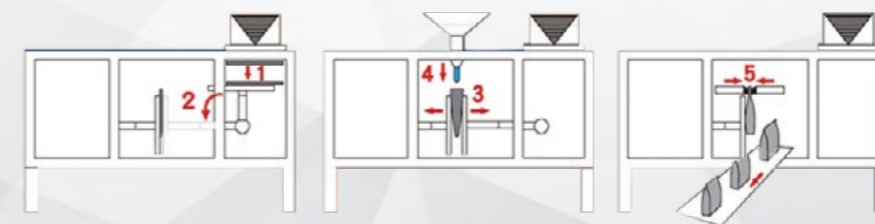
STEP.01	Premade bags
STEP.02	Bag pickup from former
STEP.03	Positioning bags to flling station
STEP.04	Bag open
STEP.05	Products flling
STEP.06	Bag sealing

Bag Loading

The process starts with up to 300 empty pouches being placed into the adjustable cartridge. Bags can be loaded while the machine is in operation.

TOPY-MDP
Standard Machine

Limited footprint   Various bag sizes   Easy operation&maintenance

Additional Options

MDP-series, The Japan Mitsubishi PLC control, with Delta touch screen interface system, easy operation, convenient operation, variable speed.
Doypack machine is suitable for all kinds of the premade bags, such as pillow bag, 3-side, 4-side and 8-side quad seal bags (box pouch), craft bags and spout bags and so on.

Technical Feature

Model No.	TOPY-MDP1	TOPY-MDP2	TOPY-MDP3
Bag Width	70-280mm	70-280mm	70-330mm
Bag Length	80-320mm	80-440mm	80-440mm
Packing Speed	6-16 bags/min		
Bag Type	Stand-up bag, pillow bag		
Power Supply	110V/220V/380V/415V, 50/60HZ		
Air Consumption	7.0 CFM@80 PSI		
Pneumatic Parts	PIAB Vacuum Generator, Pneumatic component Airtac from Taiwan		

TOPY-MDP
Optional Devices

Limited footprint   Various bag sizes   Easy operation&maintenance

1-Date Printer
To Print Code, One Line or Two Lines and Maximum 11 Letters per One Line.

2-Zipper Opener
Open Closed Ziplock.

3-Vacuum and Gas Flush Device
Separate Electricity Vacuum Pump to Make Sure Oxygen Content Less Than 1%, And Than Flush Nitrogen.

4-Hopper Shaker
Add Air Valves to Shake Hopper to Get Products Free Flowing to the Open Bags.

5-Bag Tapper with Single Plate
For Weight More Than 1.5kgs, Shake Bags to Help Products Drop to the Bag Bottom Part.
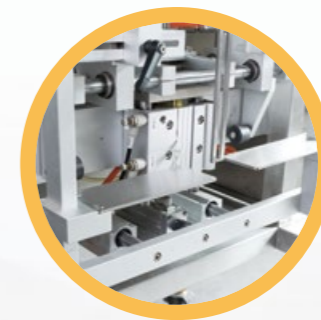
6-Bag Supporter/ Tapper
For Weight More Than 1.5kgs, Shake Bags to Help Products Drop to the Bag Bottom Part.

7-Grip Seal
Avoid Powder or Liquid Coming Out During Filling.

8-No Drip Tray
Avoid the liquid dropping out.

TOPY-MDP
For Gusset Bags
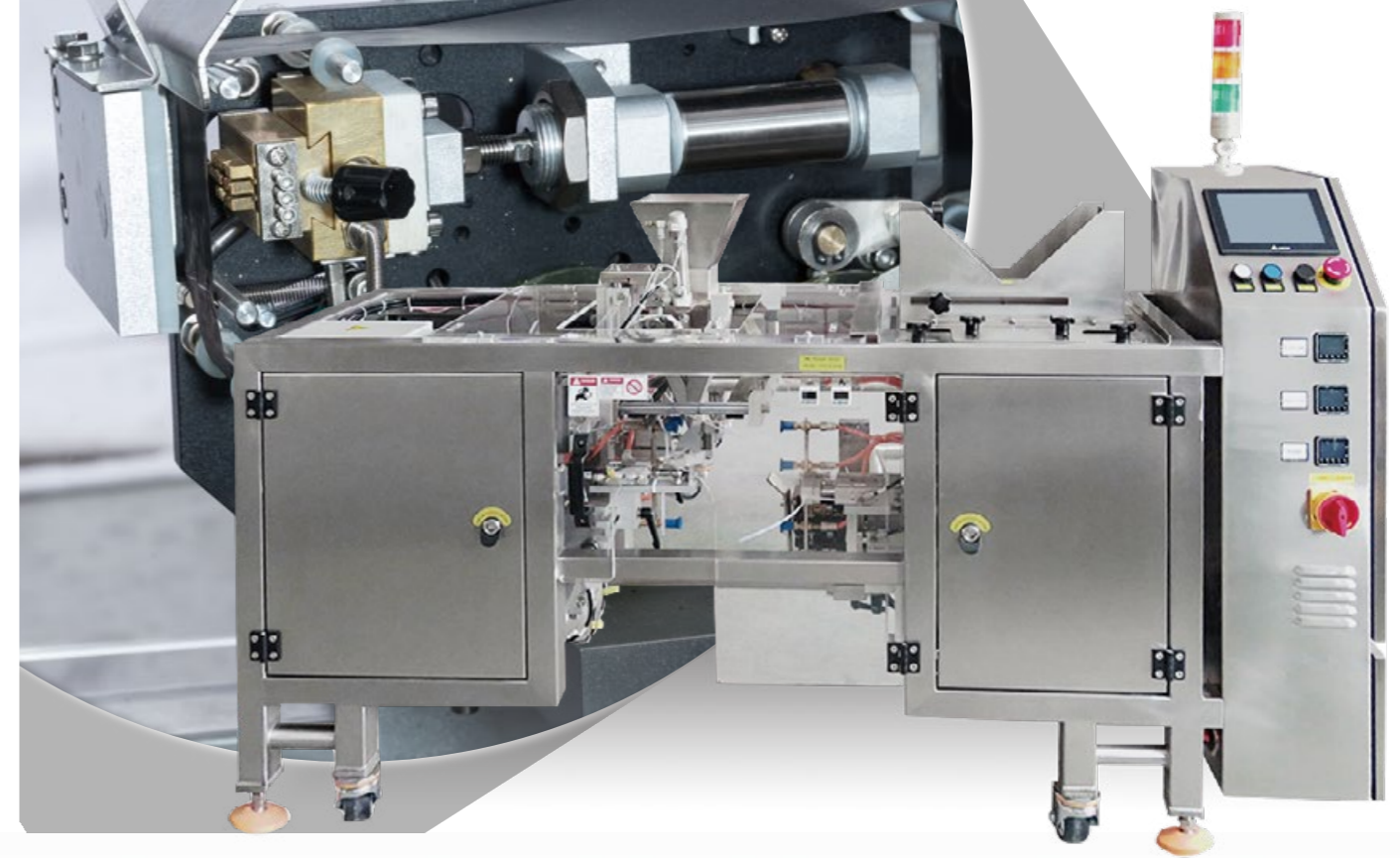
Limited footprint Various bag sizes Easy operation&maintenance
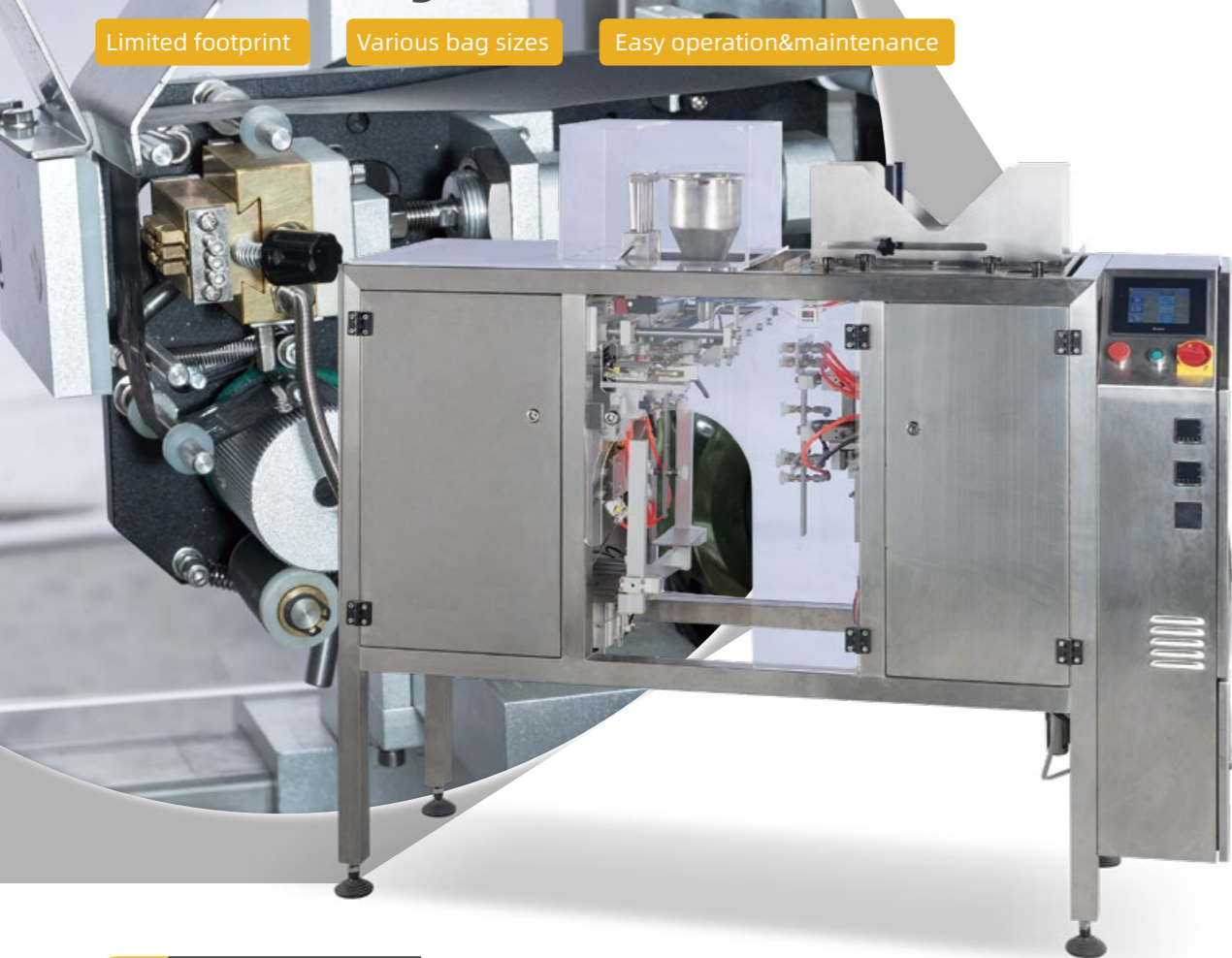

Description

MDPG series are customized for side gusset bags, whose gusset side part is no more than 80mm. We have the gusset device, it hit the gusset side and form the bending corner part, which makes the sealing better.

Application bag
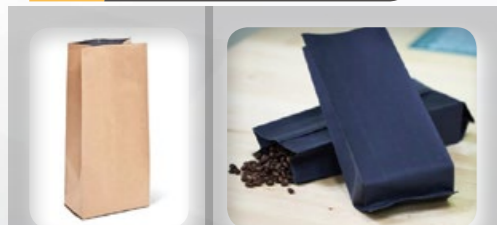
Details
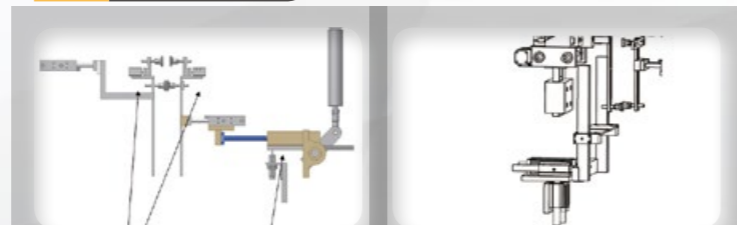
Technical Feature

Model No.	TOPY-MDPG
Bag Width	70-280mm
Bag Length	80-440mm
Bag Type	Gusseted bag
Power Supply	110V/220V/380V/415V, 50/60HZ
Air Consumption	7.0 CFM@80 PSI
Pneumatic Parts	PIAB Vacuum Generator, Pneumatic component Airtac from Taiwan

TOPY-MDP
Twin/Dual Mini Doy-pack Machine
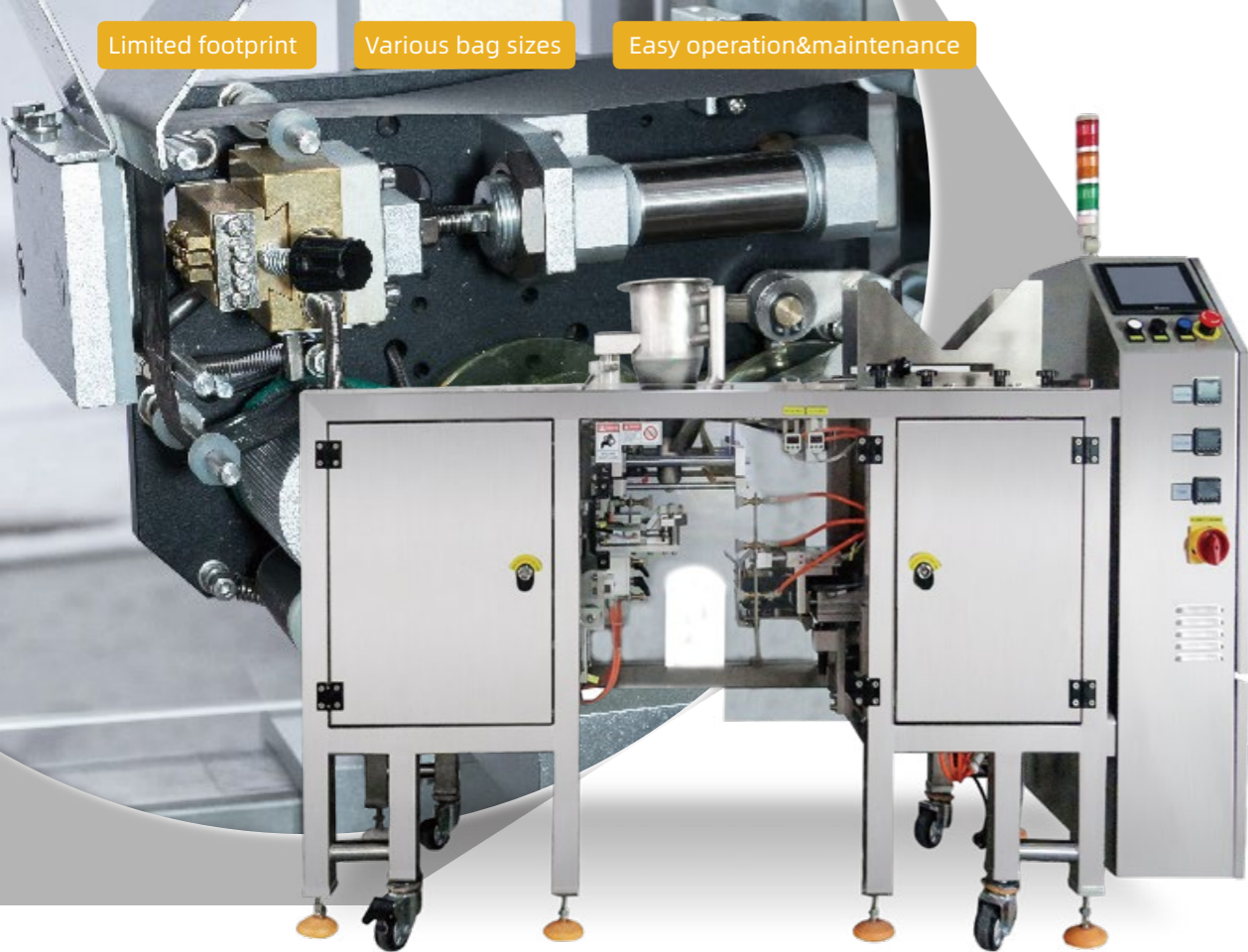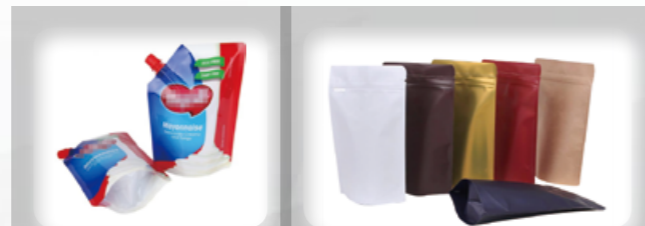
Limited footprint Various bag sizes Easy operation&maintenance

Details
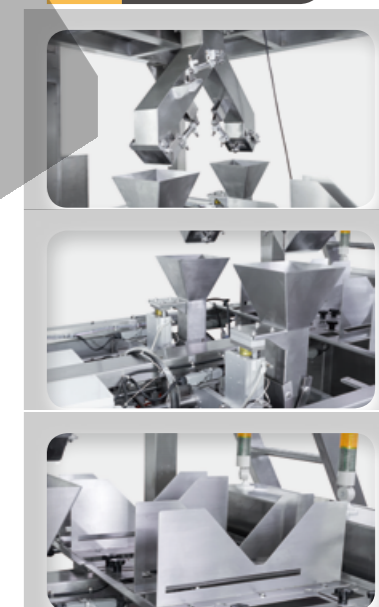
Description

1. Easy to operate:adopt advanced PLC from Japan Mitsubishi, mate with touch screen and electric control system.
2. Automatic checking: no pouch or pouch open error, no fill, no seal. the bag can be used again, avoid wasting packing materials and raw materials.
3. Safty device: Machine stop at abnormal air pressure, heater disconnection alarm。
4. The width of the bags could be adjusted by electrical motor. Press the control-button could adjust the width of clips, easy operation and save time.
5. It matches with the glass safety door. The machine will stop working when you open the door. So that it could protect the safety of operators. At the same time, it could prevent dust.
6.Use the plastic bearing for liquid products to resist the rust.
7. The packing materials loss low, what this machine is used the preformed bag, the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification.
8. With different feeders changed to pack solid, liquid, thick liquid ,powder and so on.
9. The packing bag suits in extensive range, suit for multi-layer compound, monolayer PE , PP and so on Preformed bag made by film and paper.

Technical Feature

Model No.	MDPT1	MDPT2	MDPT3
Bag Width	70-280mm	70-280mm	70-330mm
Bag Length	80-320mm	80-440mm	80-440mm
Packing Speed	32bags/min	32bags/min	32bags/min
Bag Type	Stand-up bag, pillow bag	Stand-up bag, pillow bag	Stand-up bag, pillow bag
Power Supply	110V/220V, 50HZ/60HZ	110V/220V, 50HZ/60HZ	110V/220V, 50HZ/60HZ
Air Consumption	7.0 CFM@80 PSI	7.0 CFM@80 PSI	7.0 CFM@80 PSI
Pneumatic Parts	PIAB Vacuum Generator, Pneumatic component Airtac from Taiwan		

TOPY-MDP
Move The Bag Left And Right MDPL

`Limited footprint` `Various bag sizes` `Easy operation&maintenance`

TOPY-MDP
Granule Packing System

`Limited footprint` `Various bag sizes` `Easy operation&maintenance`

Details

Description

TOPY-S1 Pre-made Pouch Machine System For Granules

★ MDP Pre-made pouch machine
★ Multihead weigher
★ Belt conveyor
★ Takeaway Conveyor
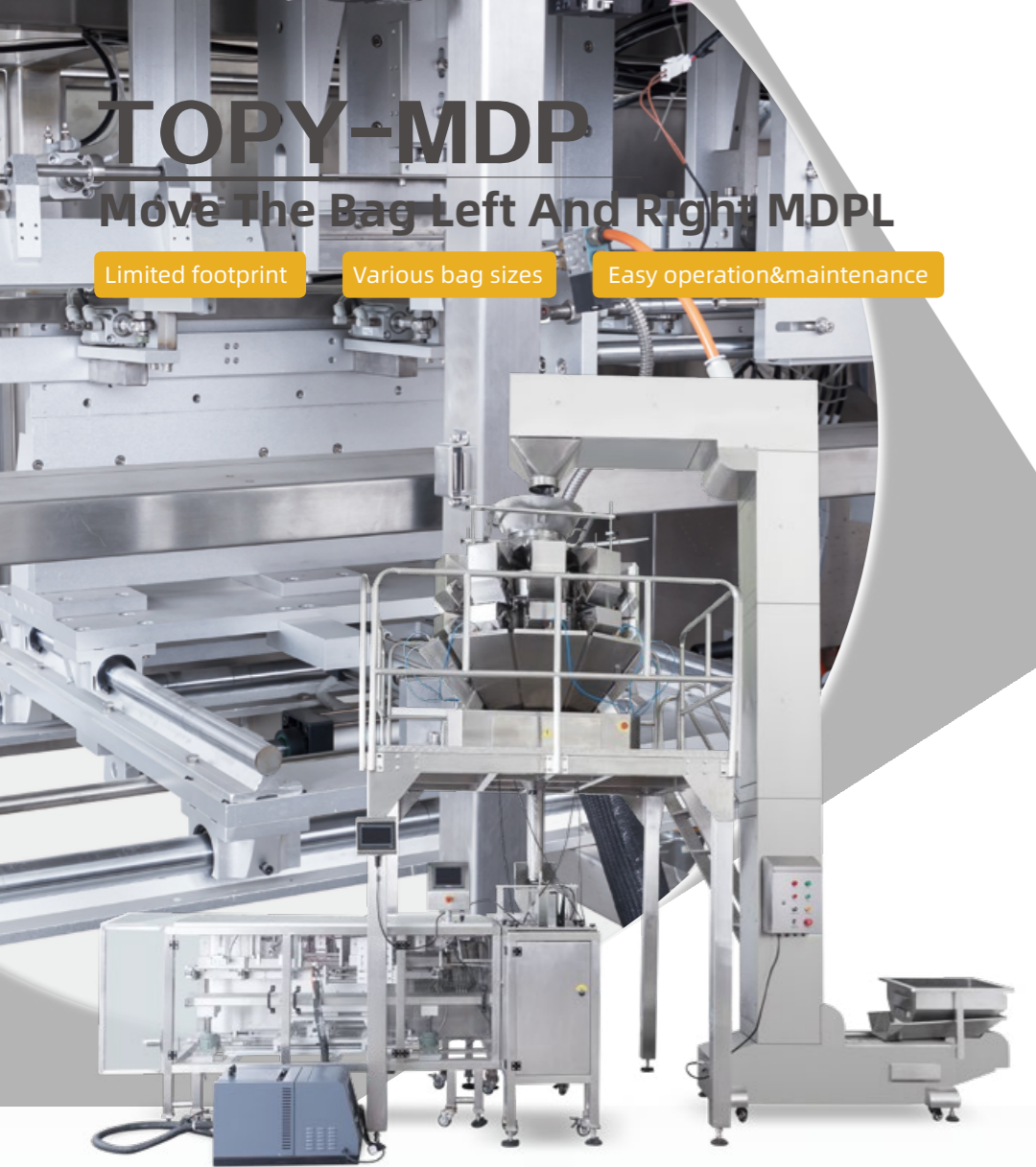
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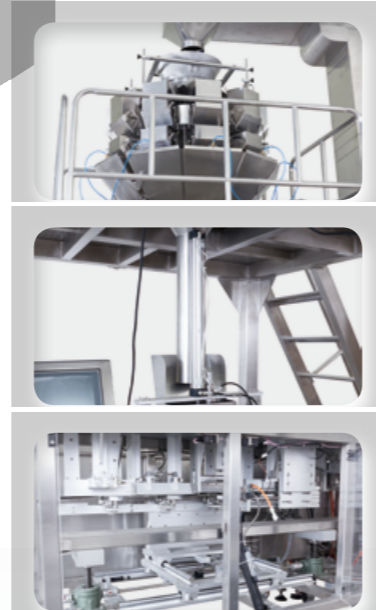
Function

Mitsubishi PLC, Panasonic Servo Motor, Omron PID temperature controller, Delta colorful panel from Taiwan, Swedan PIAB vacuum generator.

Technical Feature

| Model No.	TOPY-MDPL
Bag Width	215-380mm
Bag Length	270-550mm
Bag Speed	5-15bags per min
Pack weight	3-10KGS
Bag Type	Stand-up bag, pillow bag,
Power Supply	110V/220V/380V/415V, 50/60HZ
Air Consumption	7.0 CFM@80 PSI
Pneumatic Parts	PIAB Vacuum Generator, Pneumatics component Airtac from Taiwan

Description

TOPY-S2 Pre-made Pouch Machine System For Granules

★ MDP Pre-made pouch machine
★ Linear weigher
★ Z type bucket conveyor
★ Takeaway Conveyor

Details
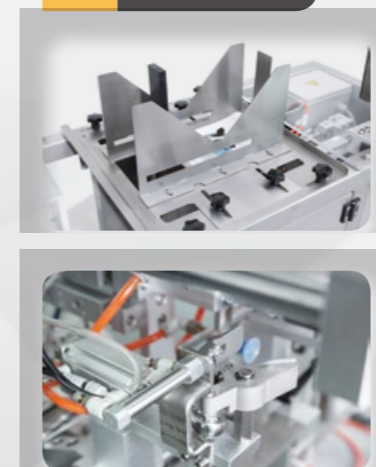
TOPY-MDP
Powder & Liquid Packing System

Limited footprint   Various bag sizes   Easy operation&maintenance

Description

TOPY-S3 Pre-made Pouch Machine System For Powder

★ MDP Pre-made pouch machine
★ Auger Filler
★ Screw Conveyor
★ Takeaway Conveyor

Details

TOPY-MDP
Volumetric & Semi-auto Packing System

Limited footprint   Various bag sizes   Easy operation&maintenance

Description

TOPY-S5 Pre-made Pouch Machine System For Powder/Fine Granule

★ MDP Pre-made pouch machine
★ Volumetric Cup Filler

Details

Description

TOPY-S4 Pre-made Pouch Machine System For Liquid

★ MDP Pre-made pouch machine
★ Piston Pump
★ Takeaway Conveyor

Details

Details

Description

TOPY-S6 Pre-made Pouch Machine System For Granule

★ MDP Pre-made pouch machine
★ Bowl Conveyor
★ Takeaway Conveyor

TOPY-VP
VFFS Packing Machine

Higher productivity   Faster speed   Easy operation&maintenance

Filling Systems

Fits most fillers for dry or liquid applications:
- ★ Auger Fillers
- ★ Liquid Fillers
- ★ Cup Fillers
- ★ Combination Scales
- ★ Linear Scales

Bag style

and pillow bag, bag with hole, 4-sidefolding and gusset ,gusset bag, square bottom bag, chain bag.

Packing material

- ★ Heat seal roll film
- ★ Single-layer PE
- ★ Laminated film

Details

Technical Feature

Model	TOPY-VP420	TOPY-VP520	TOPY-VP620	TOPY-VP730	TOPY-VP800	TOPY-VP1050
Bag Size	(L)70-300mm (W)60-200mm	(L)80-350mm (W)100-250mm	(L)80-350mm (W)100-250mm	(L)200-400mm (W)140-350mm	(L)150-500mm (W)250-400mm	(L)200-500mm (W)140-500mm
Bag Speed (standard machine)	10- 70 bags/min	15- 60 bags/min	15- 60 bags/min	10- 50 bags/min	5-30 bags/min	2-30 bags/min
Bag Speed(High-speed machine)	Max 100 bags/min	Max 100 bags/min	Max 100 bags/min	Max 100 bags/min	Max 100 bags/min	Max 100 bags/min
Film width	120-420mm	220-520mm	220-620mm	300-720mm	340-800mm	300-1050mm
Film thickness	0.03-0.1mm	0.04-0.10mm	0.04-0.1mm	0.05-0.12mm	0.06-0.15mm	0.07-0.20mm
Air consumption	0.7Mps 0.5m3/min	0.8Mps 0.4m3/min	0.8Mps 0.4m3/min	0.8Mps 0.5m3/min	0.6Mps 0.7m3/min	0.8Mps 0.7m3/min
Dimension	1530*970*1600	1430*1200*1700	1430*1200*1700	1340*1580*1950	1500*1680*2100	1740*2080*2500
Weight	450kg	680kg	700kg	800kg	1000kg	1200
Power supply	2.2kw, 220V 50/60HZ	2.5kw, 220V 50/60HZ	2.5kw, 220V 50/60HZ	2.5kw, 220V 50/60HZ	3.0kw, 220V 50/60HZ	3.0kw, 220V 50/60HZ

TOPY-MVM1
Mini VFFS Machine

Higher productivity   Faster speed   Easy operation&maintenance

Details
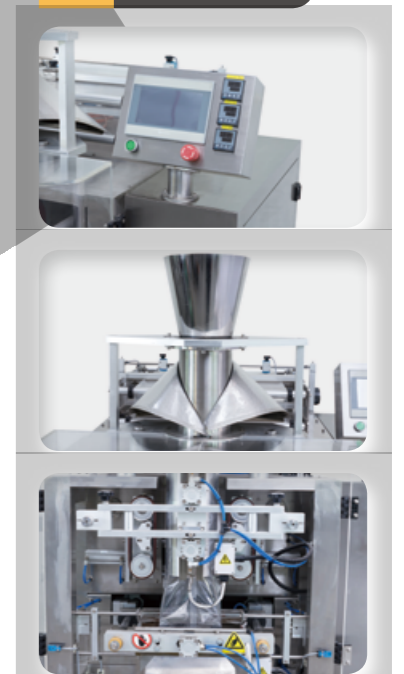
Description

1.Free Flow Powders: Sugar, Salt, Pepper, Spices, Flour, Semolina, Milk powder, various sorts of powders, etc. (non-food: detergents, plaster, talc, chemical additives).
2.Granules & Seeds: Coffee beans, Cocoa, Rice, Sesame, Seeds, Small Granules etc.
3.Dry, Frozen & Processed Foods: Snack foods [popcorn/chips], Cereal & Health Foods.
4.Confectionery, Biscuits & Bakery, Pasta, Grated Cheese, Nuts, Dried fruits and vegetables, Frozen Vegetables, Dried Mushrooms, Pet Food.
Non Food: Medium- Nuts, Small metal/plastic items, Bolts, Washers, Auto, Electrical and Plumbing Parts etc.

Technical Feature

Model	TOPY-MVM1
Packing Range	500-1000g
Packing Speed	20-60bags/min
Max. Film Width	620mm
Bag Size	L400-W300mm
Film Thickness	0.04-0.08mm
Power and Air Consumption	AC 220V, 10kw, 0.4-0.6Mps
Dimensions and Weight	(L)1300*(W)1150*(H)1200mm, 300kg

Quad-Seal
VFFS Packaging Machine

Higher productivity | Faster speed | Easy operation&maintenance

Option Devices

★ Nitrogen gas flushing
★ Hole punch device
★ Safety switch and relay
★ Tear notch device
★ Static charge eliminator

Applications

This machine has been specially designed to produce stand-up bag with square base and four sealed sides.

Specifications

It is suitable for packing a range of granular products, and particularly suited to products that require high standards of package: aesthetically perfect, without any wrinkles, the flush seams are highly resistant and all four sides can be printed on.

Technical Feature

Model	TOPY-QSM520	TOPY-QSM720
Bag Type	Standup Quad-seal	Standup Quad-seal
Film Width	280-520mm	300-720mm
Bag Length	350mm	400mm
Packing Speed	Max. 40bags/min	Max. 40bags/min
Power Supply	220V, 2.5KW	220V, 3.5KW
Compress Air	0.5m3/h	0.5m3/h
Weight	750kg	850kg

TOPY-VFFS
Granule Packing System

Higher productivity | Faster speed | Easy operation&maintenance

Description

TOPY-S7 Auto Vertical Weighing Packaging System For Granules

★ Vertical Packaging Machine
★ Multi head Weigher
★ Working Platform
★ Z type Bucket Elevator
★ Takeaway Conveyor
★ Turning Table

Description

TOPY-S8 Auto Vertical Weighing Packaging System For Granules

★ Vertical Packaging Machine
★ Linear Weigher
★ Working Platform
★ Z type Bucket Elevator
★ Takeaway Conveyor

TOPY-VFFS
Powder & Liquid Packing System

Higher productivity   Faster speed   Easy operation&maintenance

Description

TOPY-S9 Auto Vertical Weighing Packaging System For Powder

★ Vertical Packaging Machine
★ Auger Filler
★ Screw Conveyor
★ Takeaway Conveyor

TOPY-VFFS
Semi-auto Packing System

Higher productivity   Faster speed   Easy operation&maintenance

Description

TOPY-S12 Auto Vertical Weighing Packaging System For Granules

★ Vertical Packaging Machine   ★ Working Platform
★ Bowl Conveyor   ★ Z type Bucket Elevator
★ Multi head Weigher   ★ Takeaway Conveyor

Details

Description

TOPY-S10 Auto Vertical Weighing Packaging System For Liquid

★ Vertical Packaging Machine
★ Liquid Filler

Description

TOPY-S11 Auto Vertical Weighing Packaging System For Fine Granule

★ Vertical Packaging Machine
★ Volumetric Cup Filler

Details

TOPY-DXD
Sachet Packing Machine For Powder/Granule

Automatic measuring dosing bag making | Filling | Sealing and cutting

Function

TOPY-DXD Sachet Packing Machine For Powder

Automatically measuring volume, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notch. It can be used to pack powder, like milk powder, flour, soybean powder, medicine powder, etc.

Function

TOPY-DXD Sachet Packing Machine For Granule

DXD series automatic filling and packing machines can automatically measure, make bags, fill, seal, cut, print codes and make easy tearing notches.

TOPY-DXD
Triangle Bag Packing Machine/
Sachet Packing Machine For Liquid

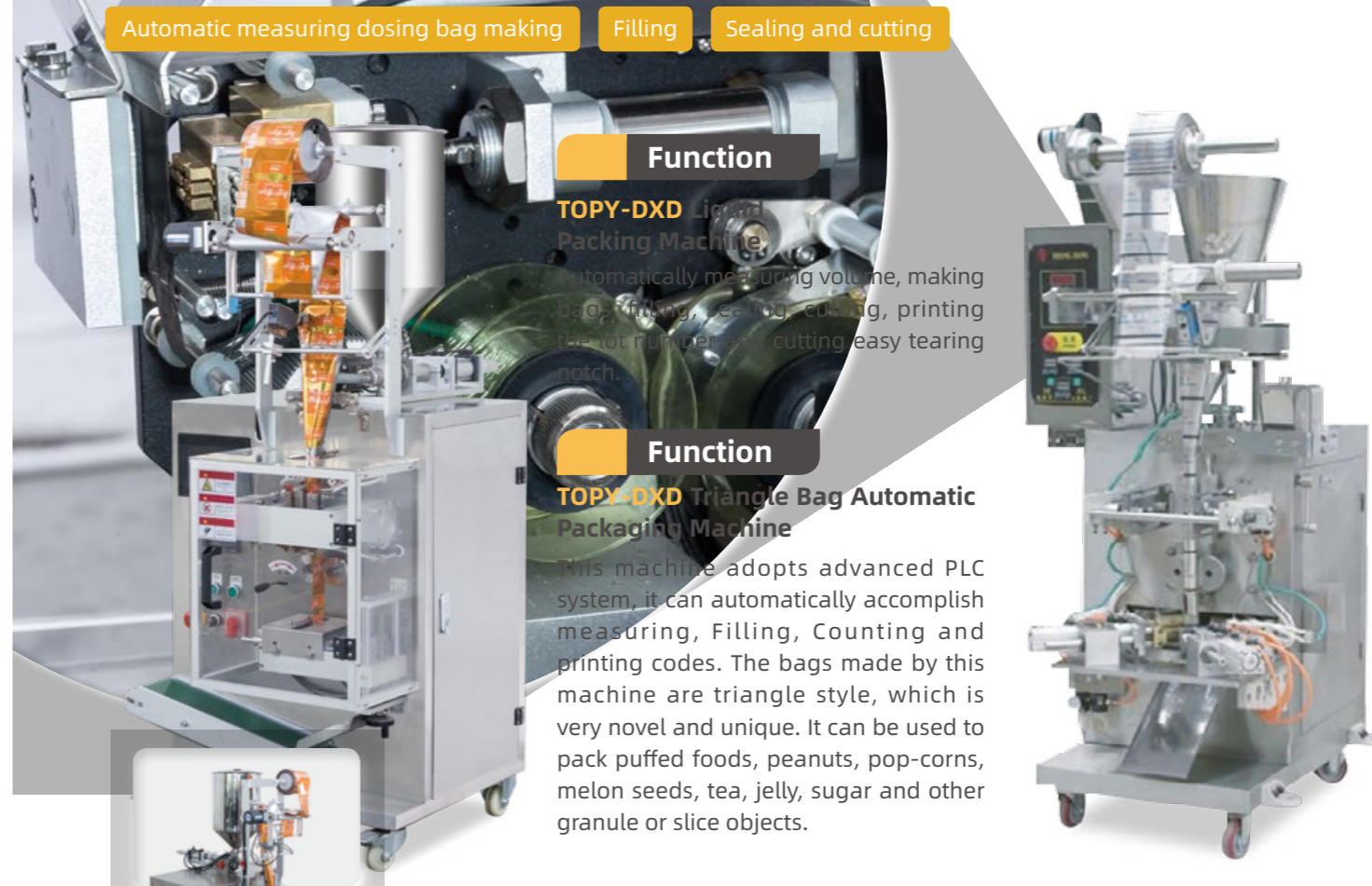Automatic measuring dosing bag making | Filling | Sealing and cutting

Function

TOPY-DXD Liquid Packing Machine

Automatically measuring volume, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notch.

Function

TOPY-DXD Triangle Bag Automatic Packaging Machine

This machine adopts advanced PLC system, it can automatically accomplish measuring, Filling, Counting and printing codes. The bags made by this machine are triangle style, which is very novel and unique. It can be used to pack puffed foods, peanuts, pop-corns, melon seeds, tea, jelly, sugar and other granule or slice objects.

Technical Feature

Name	Powder packing machine	Sachet Granule Packing Machine
Model	DXD-50F	DXD-50K
Range of measure	0-150ml	1-50-80-100ml
Measuring Method	Volume/Auger	Volume cups
Size of bag	L50-165mm W40-85mm	L 40-150mm W 30-200mm
Capacity	45-70 bags/min	Max 75bags/min
Control style	PLC control system + Chinese/English Interface	PLC control system + Chinese/English screen
Material of Volume/Auger	Stainless steel	Stainless steel
Case of machine	Spray painting / Stainless steel	Sheet steel spray painted / Stainless steel
Power	Main motor 370W, heating power 720W	Main motor 370W, heating power 720W
Power supply	AC 380V 50Hz / AC 220V 50Hz	AC 220V single-phase 50Hz
Weight (Kg)	N.W.: 165；G.W.: 195	N.W.170kg；G.W200kg
Dimensions(mm)	600*600*1600	750*700*1700
Size of shipping box(mm)	800*800*1800	-
Material of bag/Film	Paper/polyethylene；cellophane/polyethylene；plated aluminum/polyethylene；BOPP/polyethylene；nylon/polyethylene	Paper/polyethylene；cellophane/polyethylene；plated aluminum/polyethylene；BOPP/polyethylene；nylon/polyethylene
Sealing style	3-side seal,4-side seal,Back Seal	3 side seal,4 side seal,Back seal, pillow or stick sachets
Function	Automatically measuring volume, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notch. It can be used to pack powder, like milk powder, flour, soybean powder, medicine powder, etc.	DXD series automatic filling and packing machines can automatically measure, make bags, fill, seal, cut, print codes and make easy tearing notches.

Technical Feature

Name	Liquid packing machine	Triangle Bag Automatic Packaging Machine
Model	DXD-50Y	DXD-80T
Range of measure	0-50ml	/
Measuring Method	Volume/Pump	/
Size of bag	L50-140mm W40-85mm	L40-150mm, W30-80mm
Capacity	40-70 bags/min	35-70bags/min
Control style	PLC control system + Chinese/English Interface	/
Material of Volume/Auger	Stainless steel	/
Case of machine	Spray painting / Stainless steel	/
Power	Main motor 370W, heating power 720W	/
Power supply	AC 380V 50Hz / AC 220V 50Hz	220V 50Hz
Weight (Kg)	N.W.: 165；G.W.: 195	320kg
Dimensions(mm)	600*600*1600	900*800*1800
Size of shipping box(mm)	800*800*1800	/
Material of bag/Film	Paper/polyethylene；cellophane/polyethylene；plated aluminum/polyethylene；BOPP/polyethylene；nylon/polyethylene	/
Sealing style	3-side seal,4-side seal,Back Seal	/
Function	Automatically measuring volume, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notch.	/

TOPY-DXD

Inner Tea Bag Packing Machine / Automaticultrasonic packing machine

`Flexible heat sealing`   `Ultrasonic sealing`

Function

The machine can automatically complete bag-making, filling, measuring, sealing, thread feeding, tag attaching, cutting and counting, etc. It would highly improve the working efficiency and reduce labor expenses.

Purpose

It is suitable for tea bag products packing, such as tea leaves, coffee, Chinese medicinal tea and herbal tea, etc.

Technical Feature

Name	Tea Bag Packing Machine
Model	DXD-FPT
Measuring	Volumetric cup filler
Filling range	About 1.5~5g or 3~15ml broken tea
Bag size:	L:50~75mm , W:50~75mm
Tag size	L:18~23mm , W:28mm
Packing speed	30~60 bags/min
Dimension (L*W*H)	900*950*1800mm
Weight	350KG
Power	220V/50HZ/1.6KW

Function

The machine is customized for non woven fabric or water soluble PE film.

Technical Feature

Type	TOPY-UP
Measuring range	1-500ml
Bag Width	40-150mm
Sealing type	Back sealing
Power	1350W
Voltage	220V 380V/50HZ 60HZ
Air consumption	0.4m³/min
Filling range	About 1.5~5g or 3~15ml broken tea
Bag size	L:50~75mm , W:50~75mm
Tag size	L:18~23mm , W:28mm
Packing speed	30-60bags/min
Bag length	L:40-200mm
Max film width	320mm
Packing film	Non-woven fabric
Net weight	450KG
Overall size	L1200*W900*H1900mm

TOPY-DXD

Inner and Outer Tea Bag Packing Machine/ Nylon Tea Bag Packing Machine

`Flexible heat sealing`   `Ultrasonic sealing`

Purpose

It is suitable for double bag packing of small granular products, such as tea leafs, medicinal tea and health care tea.

Packing Material

Paper/Plastic,Plastic/Plastic,Plastic/Aluminum/ Plastic, Paper/Aluminum/Plastic, Tea filter paper, Thread, Tag paper.

Technical Feature

Name	Tea Bag Packing Machine Series
Model	DXD-IOP
Measuring:	Volumetric cup filler
Filling range:	3~15ml
Packing speed	30~50 bags/min
Tag Size	L:20~24mm , W:40~55mm
Thread Length	155mm
Inner Bag size	L:50~70mm , W:40~80mm
Outer Bag size	L:70~120mm , W:60~90mm
Power:	220V, 50HZ, 3.7KW
Dimension (L*W*H):	1250*700*1800mm
Weight:	370KG

Purpose

It is suitable for packing product such as loose leaf tea, herbal tea, health care tea, TieGuanYin, LongJing, DaMaoFeng, DaHongPao, rose tea, ginseng, etc.

Packing Material

Nylon material imported from Japan, Non-woven fabric, 100% biodegradable transparent material.

Technical Feature

Name	Tea Bag Packing Machine Series
Model	DXD-TTP
Filling range:	1~5g/bag, accuracy: ≦ ±0.2g/bag
Packing roll width:	140mm, 160mm, 180mm
Sealing length:	50, 60, 70, 80mm
Sealing method:	Sealing and cutting by ultrasonic
Quantity of sealing device:	2 sets
Packing speed:	50~90 bags/min
Motor Power:	380V, 50HZ, 1.2KW
Air supply:	≧ 0.6Mpa (Can be equipped with air compressor)
Weight:	400KG
Dimension:	1100*900*2100mm

TOPY-VM1
Single Head Linear Weigher

Focus on smaller granules Powders without big dust

Main Features

★ High precision digital load cell.
★ Color touch screen (Mouse, SD card and memory card are compatible).
★ Multilanguage choice (Translation is needed for some specific language).
★ Different authority management.

Technical Feature

Name	TOPY-VM1N30 Single Head Linear Weigher
Model	TOPY-VM1N30
Range of single bag weight	10-2000g
AV SNGL bag ERR / Weighing Accuracy	0.2-2g
Max weighing speed	1-15 bags/min
hopper Capacity	3 L
Control system	PLC
Preset Programs	10
Max. Mix-Products	1
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	730(L)*520(W)*926(H)
Packing Weight	85KG

Main Features

★ High precision digital load cell.
★ Color touch screen (Mouse, SD card and memory card are compatible).
★ Multilanguage choice (Translation is needed for some specific language).
★ Different authority management.

Technical Feature

Name	TOPY-VM1N75 Single Head Linear Weigher
Model	TOPY-VM1N75
Range of single bag weight	100-5000g
AV SNGL bag ERR / Weighing Accuracy	1-5g
Max weighing speed	1-10 bags/min
Hopper Capacity	7.5L
Control system	PLC
Preset Programs	10
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	730(L)*520(W)*926(H)
Packing Weight	85KG

TOPY-VM2
2 Heads Linear Weigher

Focus on smaller granules Powders without big dust

Technical Feature

| Name	TOPY-VM2N30 2 Heads Linear Wigher
Model	TOPY-VM2N30
Range of single bag weight	10-2000g
AV SNGL bag ERR / Weighing Accuracy	0.2-2g
Max weighing speed	5-30 bags/min
hopper Capacity	3 L
Control system	PLC
Preset Programs	10
Max. Mix-Products	2
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	995(L)*665(W)*941(H)
Packing Weight	150KG

Technical Feature

Name	TOPY-VM2N75 2 Heads Linear Wigher
Model	TOPY-VM2N75
Range of single bag weight	100-5000g
AV SNGL bag ERR / Weighing Accuracy	1-5g
Max weighing speed	5-20 bags/min
hopper Capacity	7.5L
Control system	PLC
Preset Programs	10
Max. Mix-Products	2
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	1070(L)*840(W)*1086(H)
Packing Weight	250KG

Technical Feature

Name	TOPY-VM2N200 2 Heads Linear Wigher
Model	TOPY-VM2N200
Range of single bag weight	100g-10kg (Max.20kg for mix)
AV SNGL bag ERR / Weighing Accuracy	1-20g
Max weighing speed	5-20 bags/min
hopper Capacity	20L
Control system	PLC
Preset Programs	10
Max. Mix-Products	2
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	1730 (L)*1040(W)*1036(H)
Packing Weight	350KG
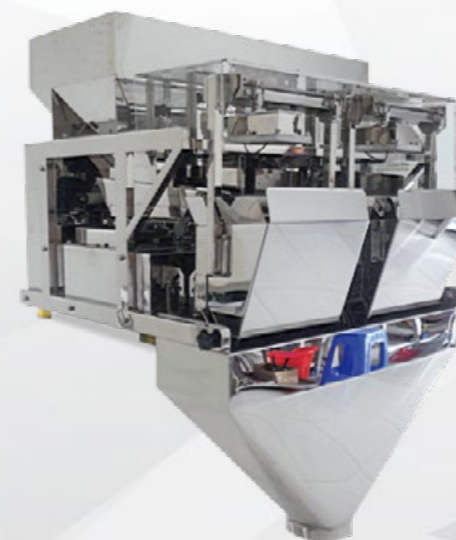
TOPY-VM4
4 Heads Linear Weigher

Focus on smaller granules   Powders without big dust

Main Features

★ High precision digital load cell (HBM load cell is optional).
★ Color touch screen (Mouse, SD card and memory card are compatible).
★ Multilanguage choice (Translation is needed for some specific language).
★ Different authority management.

Technical Feature

Name	TOPY-VM4N03 4 Heads Linear Weigher
Model	TOPY-VM4N03
Range of single bag weight	1.5-150g
AV SNGL bag ERR / Weighing Accuracy	0.05-0.5g
Max weighing speed	10-80 bags/min
hopper Capacity	0.3L
Control system	PLC
Preset Programs	10
Max. Mix-Products	4
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	900(L)*800(W)*1000(H)
Packing Weight	200KG

Main Features

★ High precision digital load cell (HBM load cell is optional).
★ Color touch screen (Mouse, SD card and memory card are compatible).
★ Multilanguage choice (Translation is needed for some specific language).
★ Different authority management.

Technical Feature

Name	TOPY-VM4N25 4 Heads Linear Weigher
Model	TOPY-VM4N25
Range of single bag weight	10-2000g
AV SNGL bag ERR / Weighing Accuracy	0.2-2g
Max weighing speed	10-60 bags/min
hopper Capacity	3L
Control system	PLC
Preset Programs	10
Max. Mix-Products	4
Operation Panel	7 inch touch screen
Voltage/Power/Frequency/Rating Current	AC220V ±10% 50Hz(60Hz)
Packing Dimension (mm)	1010(L)*960(W)*1207(H)
Packing Weight	250KG

TOPY
Linear Weigher System

Focus on smaller granules   Powders without big dust

★ Mini Doypack+2Head Weigher

★ Dual Packing Machine+ 4 Heads Weigher

★ Semi Automatic Rice Nuts Grain Seed Beans Granule Weighing Filler Filling Sealing Packing Machine

★ VFFS+4 Heads Weigher

★ Bucket Elevator+Linear Weigher+VFFS +Finish Product Conveyor

★ MS VFFS+Linear Weigher

TOPY
Conveyor-1

Function

Vibratory feeder is for temporary storage and transferring dry, free-flowing food and non-food products to bucket elevator.their highly sanitary design with fully stainless steel structure make sure the machine fit the most demanding applications. The durability ,ease of cleaning and backup-free which are good choice for food industries.

Technical Feature

Name	TOPY-VF1 Feeders
Model	TOPY-VF1
Hopper Volume	150Liters
Production capacity	3-5M3/H
Voltage	AC 220V;50HZ
Power	0.3KW
Machine weight	150KG
Machine Packed Dimension	1430mm(L)*980mm(W)*870mm(H)

Application

Bucket Elevators are very well suited for a broad range of products in the food, agriculture, pharmaceutical, cosmetic, chemical industry, .such as snack foods, frozen foods, vegetales, fruits, confectionary. Chemicals and other granules.

Discharge options

★ Over the end discharge.
★ Single or multiple discharges.
★ anywhere in circuit available.

Technical Feature

Name	TOPY-BE1 Bucket Elevators
Machine Model	TOPY-BE1
Bucket Volume	1.8L
Machine frame	Fully stainless steel #304
Production capacity	4-6.5m3/H
Outlet height	3296mm
Infeed length	863mm
Machine Packed Dimension	2065mm(L)*1406mm(W)*1140mm(H)
Voltage	AC 220V Single phase or AC 380V ,3Phase.50Hz;
Power	0.75KW

TOPY
Conveyor-2

Application

Acclivitous Conveyor is very well suited for snack foods, frozen foods, vegetables, fruits, confectionary. Chemicals and other granules.

Technical Feature

Name	TOPY-AC1 Acclivitous Conveyor
Model	TOPY-AC1
Material	#304 Stainless Steel
Production Capacity	4-6.5m3/H
Machine Height	3520mm
Machine packed size	2582mm(L)*990mm(W)*885mm(H)
Machine Weight	600KG
Voltage	AC 220V single phase or AC 380V , three phase.50Hz;
Power	1.1KW

Application

Suitable for all kinds of dry snacks, granular and shaped products, such as potato chips/ crisps; frozen food ;candies ,extruded foods ;peanuts and etc.

Technical Feature

Name	TOPY-FC1Fastback horizontal motion conveyor
Model	TOPY-FC1
Infeed pan length (Optional:1800mm-3500mm)	2100mm
	4-6.5m3/H
Infeed pan width	410mm.
Infeed pan height	100mm.
Production capacity	10000Liters / H
Machine Diamension	2100mm(L)*550mm(W)* 700mm (H)
Machine weight	250KG
Voltage	AC220V Single phase;50Hz
Power	1.5KW

TOPY
Conveyor-3

Hoist | Transfer bulk products to the next machine

Application

★ The platform is compact, stable and safe with guardrail and ladder. The platform is mainly used to support the weigher, and it also is the general accessorial equipment in the packaging system.
★ Dimension (mm):
2000(L)×2000(W)×1600~2400(H)

Features

Takeaway conveyor pickup packaged finished pouches to the check machines and packaging platform.

Technical Feature

Name	TOPY-EC1 Finished product conveyor
Machine Model	TOPY-EC1
Feeding speed	30M/minute
Dimension	1600mm(L)×520mm(W)×1000mm(H)
Power	180W
Voltage	Three phase 380V

Technical Feature

| Name	TOPY-SC1 Screw Conveyor		
Model	TOPY-SC1	TOPY-SC2	TOPY-SC3
Capacity	3-5m³/h	5-7m³/h	8-10m³/h
Hopper Size	230L		
Discharging Height	≤ 3000mm(optional)		
Material	Three phase 380V		
A	Stainless Steel 304		
B	970mm		
Power	910mm		
Machine Weight	3-phase 380V 50Hz,0.75-5.5KW		
	70-350Kg 1360x1160x1100mm and 2750X350X350mm		

TOPY
Weighing&Inspecting Machine

Dose | Measure the bulk products to certain target weight | Volume
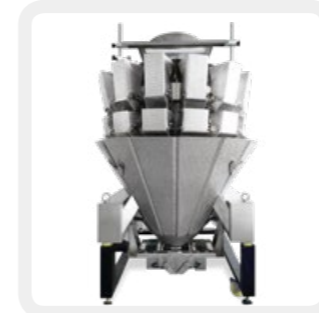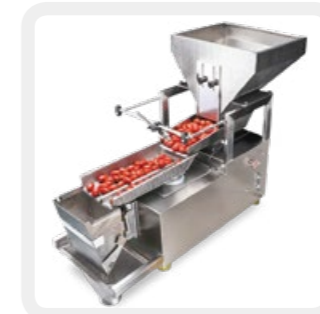
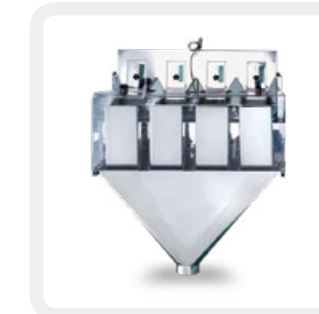★ Multihead Weigher-1

★ Multihead Weigher-2

★ Multihead Weigher-3

★ Multihead Weigher-4

★ Linear Weigher-1

★ Linear Weigher-2

★ Linear Weigher-3

★ Piston Pump-1

★ Piston Pump-2

★ Linear Weigher-4

★ Auger Filler

★ Check Weigher

★ Combined Metal Detector and Check Weigher