

# TOPY-VP

## VFFS Packing Machine

Higher productivity Faster speed Easy operation&maintenance

### Filling Systems

Fits most fillers for dry or liquid applications:

- ★ Auger Fillers
- ★ Cup Fillers
- ★ Linear Scales
- ★ Liquid Fillers
- ★ Combination Scales

### Bag style

Stand 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

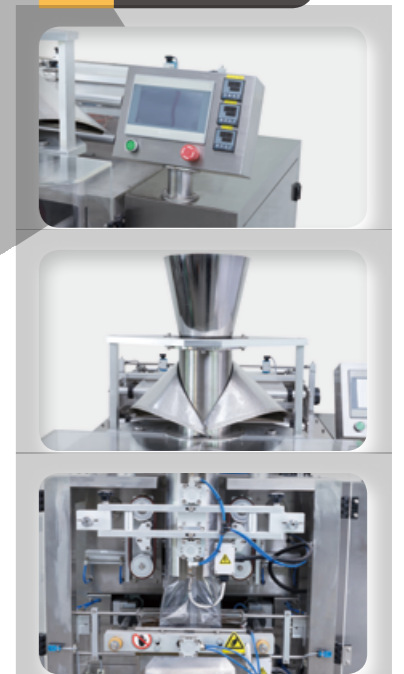
| Model                         | TOPY-VP420                 | TOPY-VP520                  | TOPY-VP620                  | TOPY-VP730                   | TOPY-VP800                   | TOPY-VP1050                  |
|-------------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|
| Bag Size                      | (L)70-300mm<br>(W)60-200mm | (L)80-350mm<br>(W)100-250mm | (L)80-350mm<br>(W)100-250mm | (L)200-400mm<br>(W)140-350mm | (L)150-500mm<br>(W)250-400mm | (L)200-500mm<br>(W)140-500mm |
| Bag Speed (standard machine)  | 10- 70<br>bags/min         | 15- 60<br>bags/min          | 15- 60<br>bags/min          | 10- 50<br>bags/min           | 5-30<br>bags/min             | 2-30<br>bags/min             |
| Bag Speed(High-speed machine) | Max 100<br>bags/min        | Max 100<br>bags/min         | Max 100<br>bags/min         | Max 100<br>bags/min          | Max 100<br>bags/min          | Max 100<br>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<br>0.5m3/min        | 0.8Mps<br>0.4m3/min         | 0.8Mps<br>0.4m3/min         | 0.8Mps<br>0.5m3/min          | 0.6Mps<br>0.7m3/min          | 0.8Mps<br>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,<br>220V 50/60HZ     | 2.5kw,<br>220V 50/60HZ      | 2.5kw,<br>220V 50/60HZ      | 2.5kw,<br>220V 50/60HZ       | 3.0kw,<br>220V 50/60HZ       | 3.0kw,<br>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.

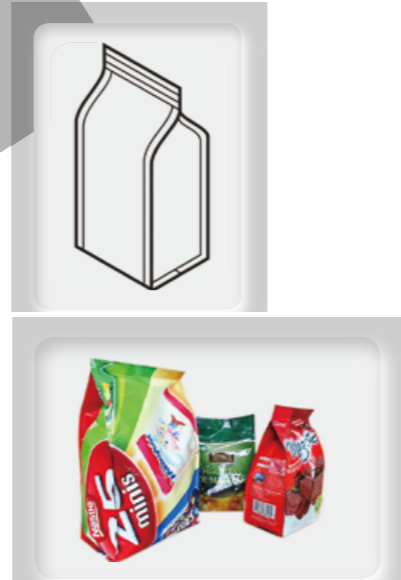
### Technical Feature

|                           |                                  |
|---------------------------|----------------------------------|
| 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



# 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

### Option Devices

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

### 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             |

### Applications

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

### 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
- ★ Bowl Conveyor
- ★ Multi head Weigher
- ★ Working Platform
- ★ Z type Bucket Elevator
- ★ 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

