

# FORMOR

## PRODUCT MANUALS



Fortune Plus Technology (Guangzhou) Limited

**Fortune Plus Technology (Guangzhou) Limited**

W. [www.fortune-plus.com](http://www.fortune-plus.com)

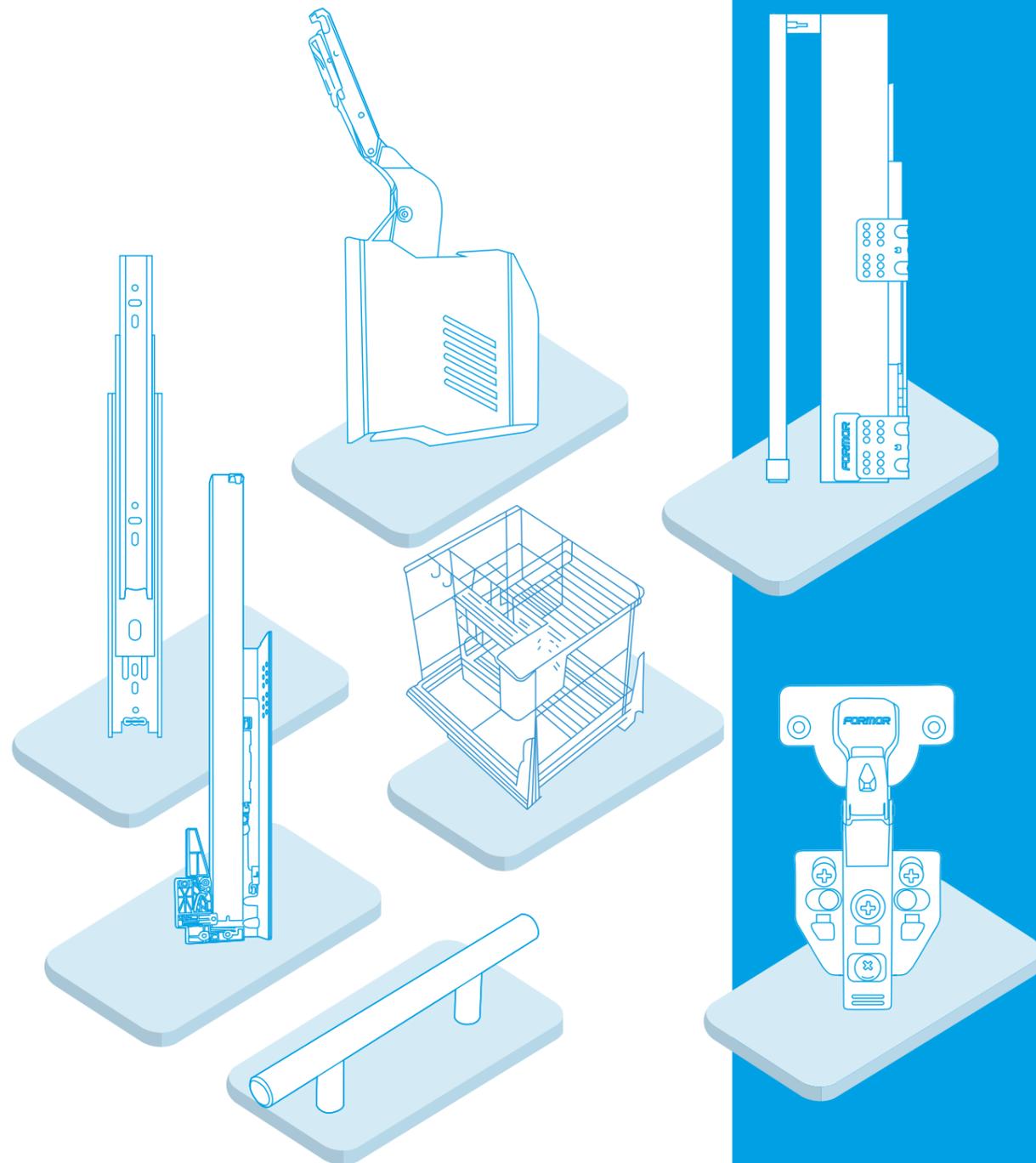
M. 020-82226081 F. 020-82221236

GuangZhou: 1101, NO.2 Youli Tech Park PanYu, GZ, China

Panfu Rd, Chengxi Community, Pandong Town, Jiedong District, Jieyang City, China

# INTRODUCTION

## 2012-2020<sup>+</sup>



Fortune Plus Hardware is a professional OEM and ODM supplier for furniture fittings, furniture and decorative hardware globally.

Our headquarter is located in Guangzhou, the foreign trade center in China. Manufacturing units for drawer slides and cabinet hinges are located in Jieyang City, 300 km from Guangzhou.

Since 2012, we have been dedicated in hardware designing, manufacturing and sourcing for foreign customers.

In order to provide professional services to the customers, an international testing lab was established in Jieyang City to set up a Fortune Plus Standard for various kinds of fittings & hardware items.

In India, Poland and Vietnam , we set up overseas factories and offices, to provide local services to the customers.

We are a team of energetic youth with multinational culture in a fast growing business. We have 30+ technicians



## US-0001 Upturning Lift System

|                          |  |
|--------------------------|--|
| Model:                   | US-0001  |
| Material:                | Iron+Plastic   |
| Finish:                  | Nickel plating   |
| Capacity:                | Light type 2.5-3.5kg, Medium type 3.5-4.8kg<br>Heavy type 4.8-6kg. |
| Cabinet Height:          | 250-500mm  |
| Cabinet Width:           | Need to be customized if cabinet width is more than 900mm          |
| Panel Thickness:         | 16/19/22/26/28mm   |
| 3D Adjustment for Panel: | ±2mm for up and down ,front and back ,left and right .             |
| Scope of Application:    | Flip-up wooden door and aluminum frame door of cabinet             |



### Product information

Lift body (left&right)/  
Opening angle:110°



1set x lift body



1set x cover A/1set x cover B



1set x panel ready-package accessory



8 pcs x screws  
Φ4X39mm



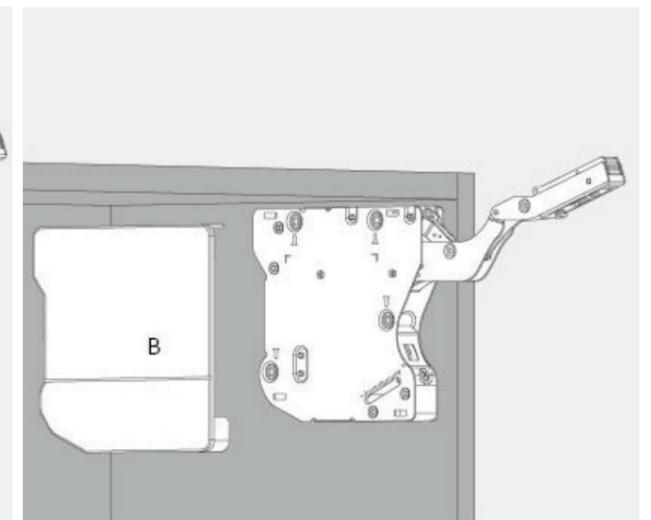
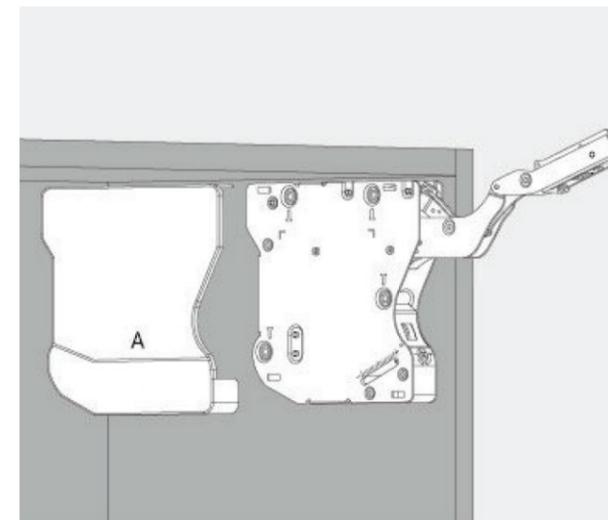
4 pcs x screws  
Φ4X16mm



A cover(left & right)/Plastic



B cover(left & right)/Plastic





Smooth opening and closing, simple, comfortable and elegant.

**Suitable for cabinets with low height.**

- » Soft-closing function when closing angle reaches 25°
- » Max opening angle is 110°
- » No need to install cabinet hinges
- » Easy to open, free stop at any position
- » Force of opening or closing is adjustable
- » Easy assembling and adjustment
- » Various color option for decoration cover

Superior Advantages

Force of opening and closing is adjustable

3D Adjustable : 1. Up & Down  
2. Left & Right 3. Front & Back

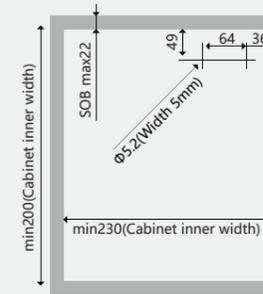
Decoration covers:  
Grey and White available

Smooth Opening and Closing

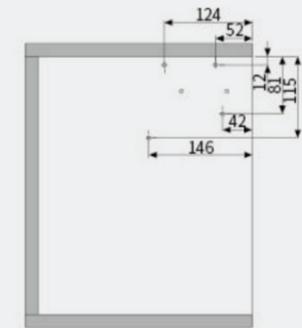


Installation size(mm)

Hole position and needed space



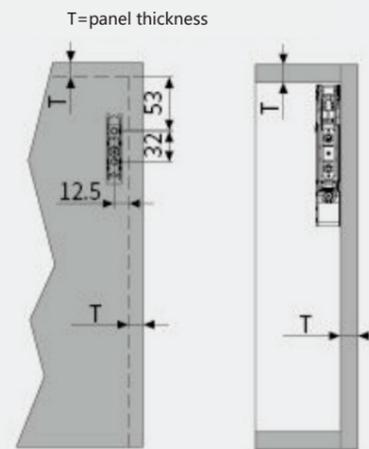
Fixed position



SOB panel thickness

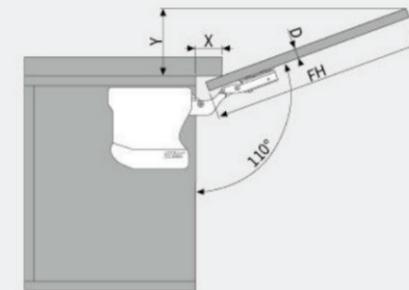
4pcs x working screws  $\Phi 4 \times 39 \text{mm}$

Panel installation size

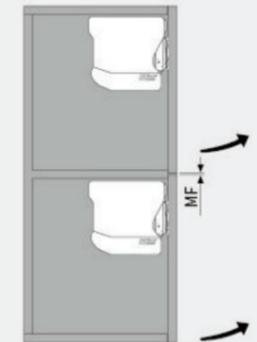


4 pcs x woodworking screws ( $\Phi 4 \times 16 \text{mm}$ )  
Use for fixing the aluminum panel  
53 + woodworking screws  
 $12.5 + T = \text{Total length}$

Needed space for top side panel



Minimum door gap



MF is 2mm at opening

|        |                               |    |    |    |    |
|--------|-------------------------------|----|----|----|----|
| D (mm) | 16                            | 18 | 22 | 26 | 28 |
| X (mm) | 43                            | 39 | 30 | 18 | 12 |
| Y (mm) | $Y = FH \times 0.31 - 15 + D$ |    |    |    |    |

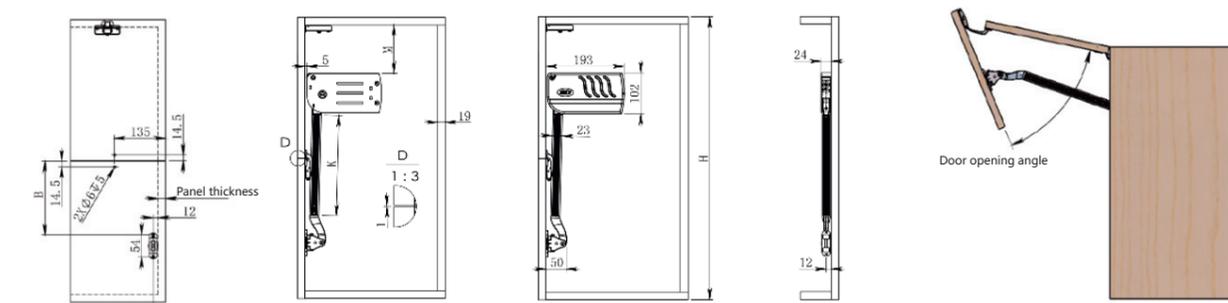
### US-0002 Up and Over Lift System

|                 |                               |
|-----------------|-------------------------------|
| Model:          | US-0002                       |
| Material:       | Zinc alloy+Plastic+Alu        |
| Finish:         | Nickel plating+Chrome plating |
| Max Capacity:   | 8kg                           |
| Cabinet Height: | 600-900mm                     |
| Cabinet Width:  | ≤900mm                        |



There are two connection parts, left and right  
 Connected hinge  
 Adjustable base

#### Installation diagram



12 + Door thickness is the total length of the side

|                                  |     |     |     |     |     |     |     |     |      |
|----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Cabinet Height (H)               | 600 | 650 | 700 | 750 | 800 | 850 | 900 | 950 | 1000 |
| Bottom Installation Position (M) | 100 | 150 | 100 | 120 | 200 | 250 | 200 | 250 | 250  |
| Top Installation Position (B)    | 163 | 188 | 213 | 208 | 263 | 288 | 263 | 288 | 313  |
| Alu.bar Length (K)               | 200 | 200 | 300 | 300 | 300 | 300 | 350 | 350 | 400  |

Unit: mm

#### Advantages

- |  |                                  |
|--|----------------------------------|
| 1.Smooth and silent closing                      | 2.Easy to open                   |
| 3.Easy to open, free stop at any position        | 4.Flexibility for the designer   |
| 5.Various combination for two panels cabinet     | 6.Easy assembling and adjustment |
| 7.Stable function                                | 8.Excellent durability           |
| 9.Door handle can be installed in ideal position | 10.Simple and elegant            |

### US-0003 Free Stop Lift System

|           |  |
|-----------|--|
| Model:    | US-0003  |
| Material: | Plastic+Iron   |
| Finish:   | Nickel plating+Chrome plating                              |
| Capacity: | Light type 2-3kg,Medium type3.5-4.5kg<br>Heavy type 5-6kg. |



#### Installation diagram



Cabinet depth at least reach 230



Instruction:17.5+Panel thickness total length

|                          |                                 |
|--------------------------|---------------------------------|
| LH: Net height           | H: Height                       |
| FD: Panel thickness      | Y: Height between panel&cabinet |
| FH: Panel Height         | X:Decoration panel length       |
| SOB: Top panel thickness | A: Angle                        |

#### Advantages

- Free stop at any position when opening angle reaches 60°
- Soft-closing function when closing angle reaches 30°
- Force is adjustable

## US-0004 Free Stop Lift System

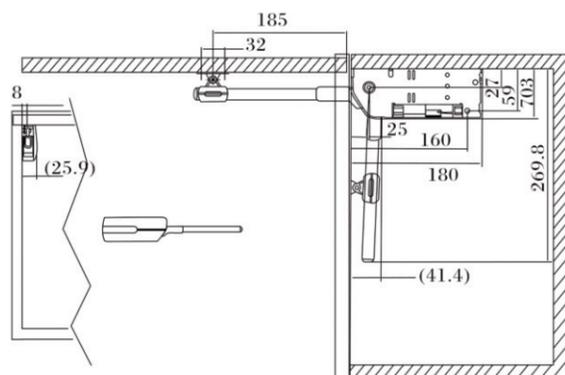
|                  |   |
|------------------|---|
| Material:        | Alu+Plastic+Iron                        |
| Finish:          | Oxidation                               |
| Capacity:        | Light type 3-4.5kg, Heavy type 5-6.5kg. |
| Cabinet Height:  | 250-500mm                               |
| Cabinet Width:   | ≤1200mm                                 |
| Cabinet Depth:   | > 240mm                                 |
| Panel Thickness: | 16/19/22/26/28mm                        |

Use for upturning wooden door and aluminum-frame door



Adjustable pulley

### Installation diagram



### Advantages

1. Free stop at any position when opening angle reaches 30°
2. Soft-closing function when closing angle reaches 30°
3. Easy to open
4. Force of opening or closing is adjustable
5. Easy assembling and adjustment
6. Compact structure, good space utilization





Product information

|                      |                  |
|----------------------|------------------|
| Item:                | PB-001A          |
| Specification:       | L450*W360*H465mm |
| Cabinet Outer Width: | 400mm            |
| Cabinet Inner Width: | 365mm            |



Other models

| Item    | Specification    | Cabinet Outer Width | Cabinet Inner Width |
|---------|------------------|---------------------|---------------------|
| PB-001B | L450*W300*H465mm | 350mm               | 315mm               |
| PB-001C | L450*W240*H465mm | 300mm               | 265mm               |

Multifunctional Pull-out Basket with Soft-closing  
**PB-001A**

Product information

|                      |                  |
|----------------------|------------------|
| Item:                | PB-005E          |
| Specification:       | L410*W490*H160mm |
| Cabinet Outer Width: | 600mm            |
| Cabinet Inner Width: | 565mm            |



Other models

| Item    | Specification    | Cabinet Outer Width | Cabinet Inner Width |
|---------|------------------|---------------------|---------------------|
| PB-005A | L410*W790*H160mm | 900mm               | 865mm               |
| PB-005B | L410*W690*H160mm | 800mm               | 765mm               |
| PB-005C | L410*W640*H160mm | 750mm               | 715mm               |
| PB-005D | L410*W590*H160mm | 700mm               | 665mm               |

Simple Pull-out Basket without Soft-closing  
**PB-005E**



**Swing Trays**  
**PB-010A**

Product information

|         |           |
|---------|-----------|
| Item:   | PB-010A   |
| Height: | 600-750mm |
| Depth:  | >500mm    |
| Width:  | >865mm    |

Other models

|         |           |
|---------|-----------|
| Item:   | PB-010B   |
| Height: | 600-750mm |
| Depth:  | >500mm    |
| Width:  | >865mm    |



**Stainless Steel Dish Rack**  
**PB-011G**

Product information

|                      |                 |
|----------------------|-----------------|
| Item:                | PB-011G         |
| Specification:       | L280*W365*H65mm |
| Cabinet Outer Width: | 400mm           |

Other models

| Item    | Specification   | Cabinet Outer Width |
|---------|-----------------|---------------------|
| PB-011A | L280*W965*H65mm | 1000mm              |
| PB-011B | L280*W865*H65mm | 1000mm              |
| PB-011C | L280*W765*H65mm | 1000mm              |
| PB-011D | L280*W665*H65mm | 1000mm              |
| PB-011E | L280*W565*H65mm | 1000mm              |
| PB-011F | L280*W465*H65mm | 1000mm              |



**Magic Corner**  
**PB-009A**

Product information

|                |                          |
|----------------|--------------------------|
| Item:          | PB-009A                  |
| Specification: | L500*W414*H(1650-1950)mm |

Other models

| Item    | Specification            |
|---------|--------------------------|
| PB-009B | L500*W414*H(1250-1550)mm |
| PB-009C | L500*W414*H(1450-1450)mm |



Product information

|                      |                  |
|----------------------|------------------|
| Item:                | PB-002E          |
| Specification:       | L450*W530*H160mm |
| Cabinet Outer Width: | 600mm            |
| Cabinet Inner Width: | 565mm            |



Other models

| Item    | Specification    | Cabinet Outer Width | Cabinet Inner Width |
|---------|------------------|---------------------|---------------------|
| PB-002A | L450*W830*H160mm | 900mm               | 865mm               |
| PB-002B | L450*W730*H160mm | 800mm               | 765mm               |
| PB-002C | L450*W680*H160mm | 750mm               | 715mm               |
| PB-002D | L450*W630*H160mm | 700mm               | 665mm               |

**Simple Pull-out Basket**  
**with Soft-closing**  
**PB-002E**



**Pull-down Elevator Basket**

**PB-007D**

Product information

|                      |                  |
|----------------------|------------------|
| Item:                | PB-007D          |
| Specification:       | L270*W560*H560mm |
| Cabinet Outer Width: | 600mm            |
| Cabinet Inner Width: | 565mm            |

Other models



| Item    | Specification    | Cabinet Outer Width | Cabinet Inner Width |
|---------|------------------|---------------------|---------------------|
| PB-007A | L270*W860*H560mm | 900mm               | 865mm               |
| PB-007B | L270*W760*H560mm | 800mm               | 765mm               |
| PB-007C | L270*W660*H560mm | 700mm               | 665mm               |



**Stainless Steel Dustbin**

**PB-012A/PB-012B**

Product information

|                |                 |
|----------------|-----------------|
| Item:          | PB-012A/PB-012B |
| Specification: | 9L/14L          |



**Stainless Steel Kitchen Sink**

**PB-013A**

Product information

|                    |                 |
|--------------------|-----------------|
| Item:              | PB-013A         |
| Specification:     | 780x340x230mm   |
| Hole Size:         | 740x390mm       |
| Surface treatment: | Brushed surface |

