

# MONOFLAT LIN-X HINGE (HEAVY DUTY)



LIN-X1000



## MonoFlat LIN-X hinge®

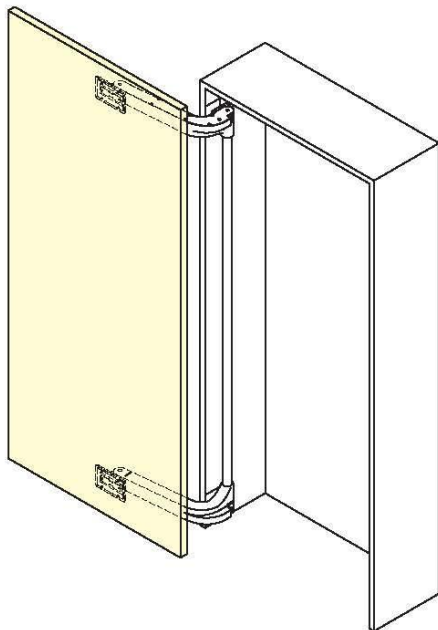
	LIN-X1000
Door Width	750 ~ 1100 mm
Door Height	Max. 2980 mm
Door Thickness	24 ~ 40 mm
Door Weight	Max. 90 kg/Door

### ■ Features

- Unique Design & Easy Installation.
- Lateral Swing Mechanism  
Allows doors to swing out laterally in a small radius, ideal for tight front space application.
- Full Access to Cabinet  
Door will not get in the way when fully opened providing full access to the cabinet.
- Smooth Movement  
Handle can be installed in any position of door.
- Free Stop & Soft-close  
Door can be stopped in any position and closes softly.
- 4-Way Adjustable  
Adjustment in vertical ( $\pm 7$  mm), horizontal ( $\pm 7$  mm), depth ( $\pm 5$  mm) and parallel ( $\pm 3^\circ$ ).

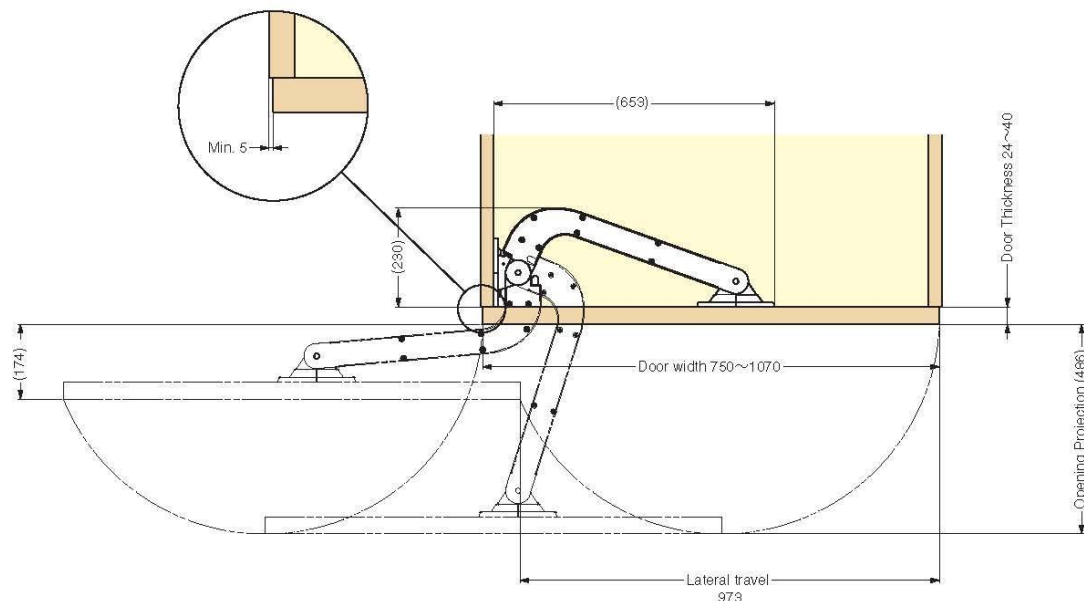
### ■ Parts Included

Truss head tapping screw 6×25 (16 pieces)



### ■ Applicable Door Load Capacity

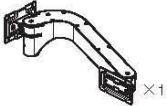
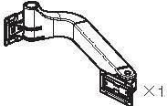
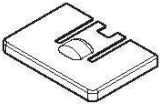
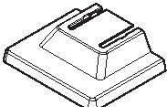
Open/Close cycles	Door sagging	
	3 mm	5 mm
60,000	70 kg	90 kg
80,000	50 kg	80 kg
100,000	40 kg	70 kg



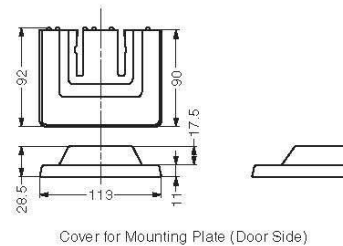
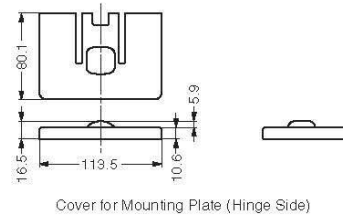
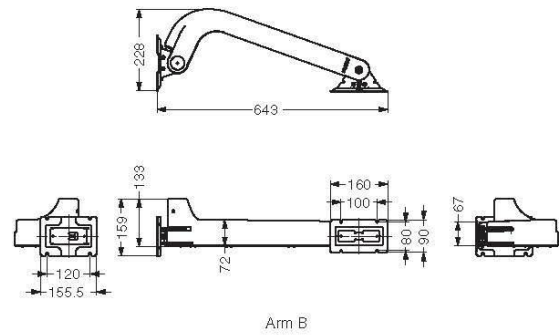
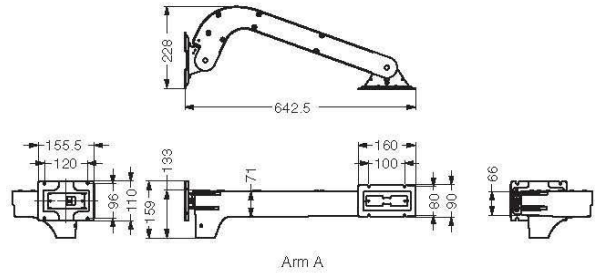
## Parts Set (Per Door) Necessary Parts

Item Code	Item Name
—	LIN-X1000


Parts Included

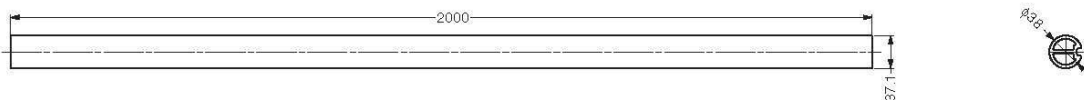
No.	Qty	Part Name	Description
1	1 pc	 Arm A	<ul style="list-style-type: none"> <li>Material Aluminium Alloy</li> <li>Finish Painting</li> </ul>
2	1 pc	 Arm B	<ul style="list-style-type: none"> <li>Material Aluminium Alloy</li> <li>Finish Painting</li> </ul>
3	4 pcs	 Cover for Mounting Plate (Hinge Side)	<ul style="list-style-type: none"> <li>Material ABS Resin</li> <li>Finish White</li> </ul>
4	4 pcs	 Cover for Mounting Plate (Door Side)	<ul style="list-style-type: none"> <li>Material ABS Resin</li> <li>Finish White</li> </ul>

## Parts Drawing

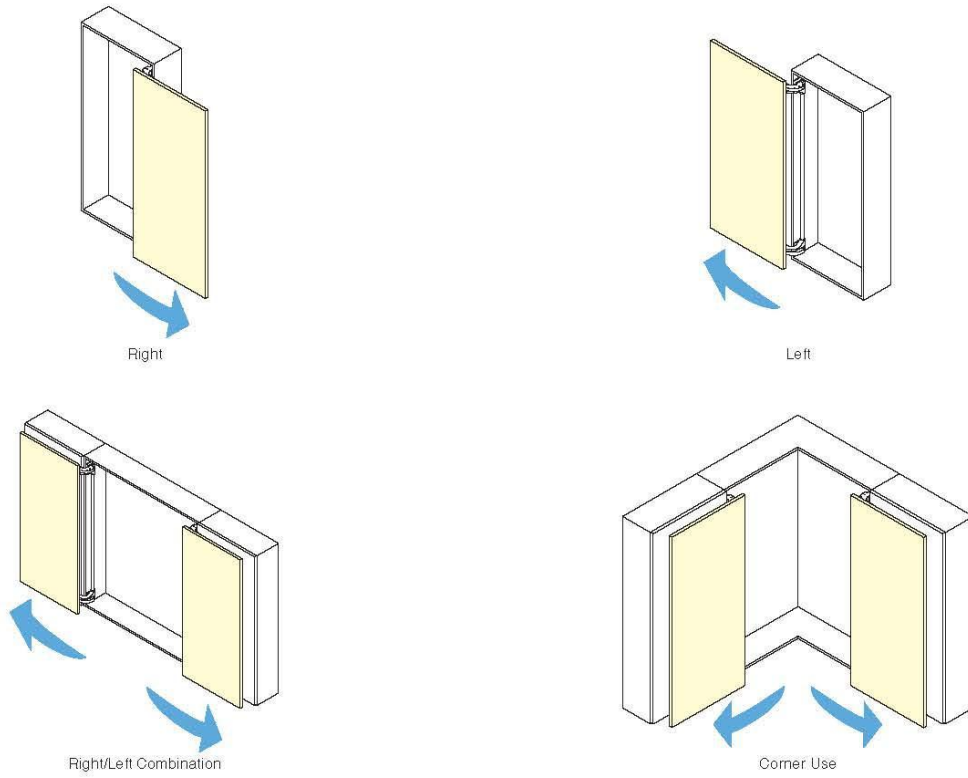


## Connecting Bar Necessary Parts

No.	Qty	Part Name	Item Code	Item Name	Description
5	1 pc	 Connecting Bar	—	LIN-X100-L2000	<ul style="list-style-type: none"> <li>Material Aluminium Extrusion</li> <li>Finish Anodized</li> </ul>



## ■ Various Applications



## ■ Installation

