

SUGATSUNE KOGYO CO.,LTD.

Phone: +81 (0)3 3866 2260
F a x: +81 (0)3 3866 4447
E-mail: export@sugatsune.co.jp
Website: www.sugatsune-intl.com

SUGATSUNE KOGYO (UK) LTD.
Phone: +44 (0)1491 680737
F a x:+44 (0)1491 680762
E-mail: sales@sugatsune.co.uk
Website: www.sugatsune.co.uk

**Back** 

SUGATSUNE AMERICA, INC. Phone: +1 310 3296373

Phone: +1 310 3296373

F a x: +1 310 3290819

E-mail: sales@sugatsune.com

Website: www.sugatsune.com

SUGATSUNE SHANGHAI CO., LTD.
Phone: +86 (0)21 3632 1858
F a x: +86 (0)21 3632 1868
E-mail: lamp@sugatsune.com.cn
Website: www.sugatsune.com.cn

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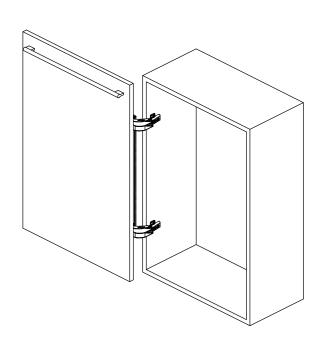


# MonoFlat LIN-X hinge ®

### **MonoFlat LIN-X600 Instruction Manual**

PAT.P

Thank you for purchasing this MonoFlat LIN-X hinge by SUGATSUNE. Before proceeding with the installation, please read this instruction manual carefully for the best possible result and ensure your safety.



## **WARNING**

- Failure to observe the following precautions may result in injury and/or lead to damage to surrounding cabinets or fittings.
- Choose suitable screws to ensure of proper installation of the cabinet and door.
- Ensure that door size, weight and material correspond to the specifications stated in this manual.
- Do not disassemble or modify the system.

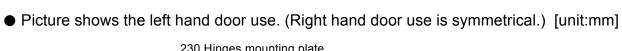
#### ■ Product Specification

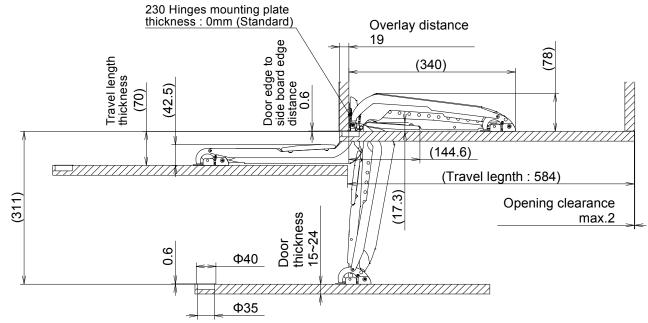
| •              |                     |
|----------------|---------------------|
| Door width     | 550~650 mm          |
| Door height    | 600~900 mm          |
| Door thickness | 15~24 mm            |
| Door weight    | MAX 9 kg (per door) |

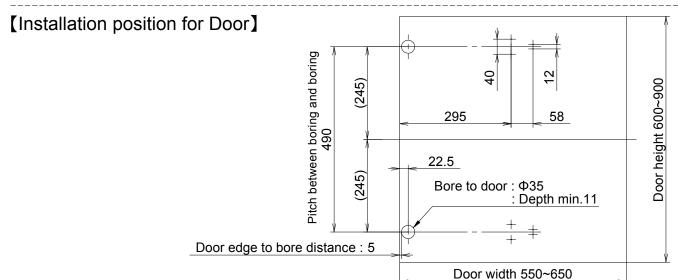
#### ■Parts List

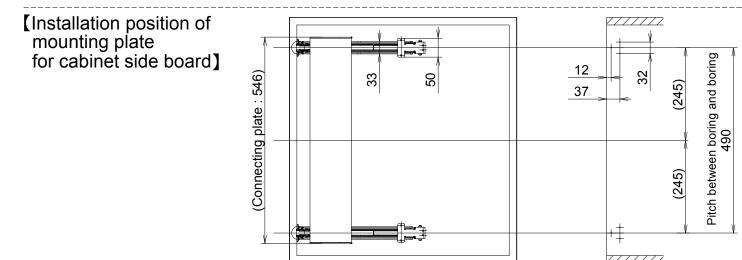
| ① LIN-X body ····· 2 pcs.                                 |           | ② Mounting plate · · · · 2 pcs. |                      |             | ③ Connecting plate 1 pc. |                       |      |            |
|---|-----------|---------------------------------|----------------------|-------------|--------------------------|-----------------------|------|------------|
|   |           |                                 |                      |             | L=540                    | 0mm                   |      |            |
| <ul><li>4 Connecting plate cover</li><li>2 pcs.</li></ul> | ⑤ Cup cov | er<br>·····2pcs.                | © Counters tapping s | screw $3.5$ |                          | 7 Binding & screw 3.5 | 5x15 | ·· 8pcs.   |
|   |           |                                 |                      | _           | (2)                      |                       | •    | Annual (H) |



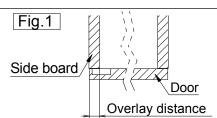






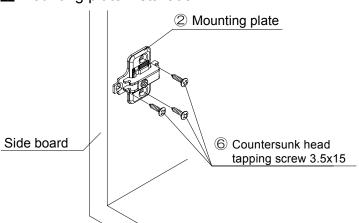


Side overlay as shown in Fig.1 is:
 19 mm for 230 Hinges mounting plate thickness: 0 mm (Standard)
 14 mm for 230 Hinges mounting plate thickness: 5 mm

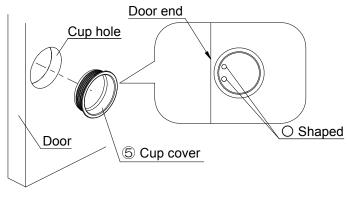


■ Installation

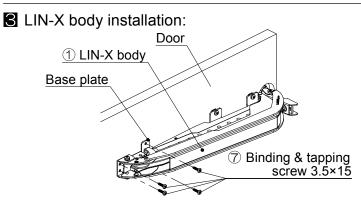
1 Mounting plate installation:

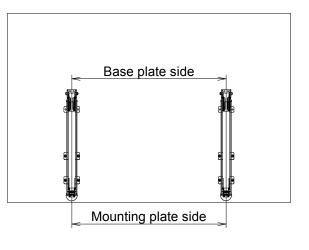


Cup cover installation:



Ensure that the two o are pointing toward the edge of the door.





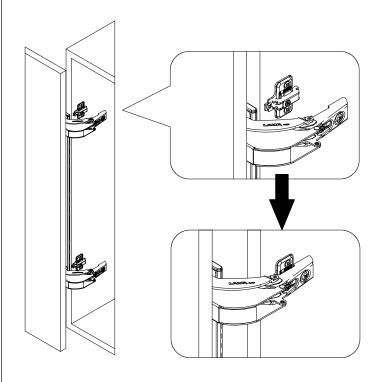
Ensure that the two LIN-X bodies are parellel by measuring both the base and mounting plate distances.

Connecting plate installation:

Tighten

3 Connecting plate

**5** Door installation:



Ensure that the LIN-X body is securely attached to the mounting plates.