



## Sugatsune Damper – for EB – folding bracket

**Variant code: CFD-EB**

**Sugatsune Damper for EB Folding Bracket** is designed to provide controlled and cushioned movement in folding bracket applications, improving safety and usability in flap and fold-down mechanisms. Manufactured by **Sugatsune**, a globally recognised specialist in precision motion hardware, this damper enhances the performance of EB folding brackets by introducing smooth and controlled closing action.

Engineered to work in conjunction with **EB folding bracket systems**, the damper reduces sudden movement and absorbs closing force, helping to prevent abrupt drops and impact. This ensures a more controlled and refined operation, improving both user safety and overall product longevity.

Designed for applications where **maximum door moment must be considered**, the damper supports controlled movement across a range of flap sizes and weights. Correct specification based on **door weight, size and moment calculation** ensures optimal damping performance and reliable operation when paired with the appropriate folding bracket system.

Compact and efficient in design, the damper integrates neatly within the bracket assembly without compromising functionality or aesthetics. Its durable construction ensures consistent performance in both residential and light commercial environments.

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### Product Features

- **Damper designed for EB folding bracket systems**
- Provides **controlled and cushioned closing action**
- Reduces **impact and sudden movement**
- Compact design for **integrated installation**
- Suitable for **various door sizes based on moment calculation**

- Durable construction for long-term use

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## Product Benefits

- Enhances **user safety** by preventing **sudden drops**
- Provides **smooth and controlled flap movement**
- Reduces **wear on brackets and cabinet components**
- Supports **applications with varying maximum door moment requirements**
- Improves **overall system performance and longevity**
- Maintains **clean and functional hardware integration**

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## Technical Characteristics

- Designed for use with **Sugatsune EB folding brackets**
- Supports **controlled damping of flap movement**
- Suitable for **a range of door moments depending on application**
- Compact and concealed installation within bracket system
- Engineered for **consistent and reliable damping performance**

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## Applications

This damper is used in **fold-down shelves, flap doors, work surfaces and foldable cabinetry** where EB folding brackets are specified. It is particularly suited to applications where **maximum door moment must be controlled**, such as larger or heavier flaps. Commonly used in **kitchens, utility areas, workshops and fitted furniture**, it ensures smooth operation, improved safety and long-term durability in both residential and light commercial environments.

Property	Value
Finish	Off-White/Zinc/Chrome
Max Door Moment (N·m/pc)	15