



Lamp Lift Assist Damper for Counter Flaps - Heavy Duty -Soft Close - 35-50 N·m/pc -Includes White Cover

Variant code: CFDXXL-WT

Enhanced Safety & Ease of Use: Soft-Close Lift-Assist Countertop Panel Hinge System

Upgrade your home or facility with this **premium**, **innovative** countertop panel hardware, meticulously engineered for **superior safety** and **unmatched accessibility**. This system is ideal for improving **kitchen safety**, **accessible design**, and **disability support** in both new and existing installations.

Key Features & Benefits for Safety and Accessibility

Effortless Opening and Closing with Lift-Assist

The integrated **lift-assist function** significantly reduces the effort required to open and close the countertop panel. This feature makes it **effortless** for **children**, the **elderly**, and individuals with **mobility or strength challenges** to operate the panel, promoting **independence** and **ease of access**.

Safe and Quiet Soft-Close Technology

Say goodbye to noisy, potentially dangerous slams! The **soft-close damper** is a critical **safety feature** that eliminates the risk of the panel slamming shut on hands and fingers. It ensures a **gentle**, controlled, and **silent** closing motion, protecting users and extending the life of your panel and hardware.

Early Engagement Damper for Maximum Safety

Unlike basic dampers, this system's damper function **engages at low angles**. The panel **does not** need to be fully opened to initiate the soft-closing action. This **responsive** design provides **consistent safety** and smooth operation, even when the panel is only partially open.

Precise Over-Rotation Prevention



A built-in **stopper** holds the panel securely at a **95° angle**. This feature is essential for preventing **over-rotation**, protecting the hinges, panel, and surrounding structures from damage, while offering a stable, accessible opening position.

Easy Retrofit with Surface-Mounting

Designed for versatile application, the surface-mounting design allows for easy installation and quick retrofit into existing countertop passages. Transform your current space without complex modifications. This makes it a cost-effective and convenient solution for home upgrades and commercial renovations.

Product Specifications & Installation Notes

Feature Detail

Function Lift-Assist, Soft-Close

Damper, 95° Stopper

Safety Benefit Anti-slam protection for

hands and fingers

Accessibility Benefit Reduces operating effort

for all users

Mounting Surface-Mounting (Ideal

for retrofit applications)

Torque Rating 35-50 N□m/pc **Compatibility** Requires Piano Hinge

(Sold Separately)

Export to Sheets

Upgrade your facility today with this reliable, high-quality soft-close lift-assist hardware for enhanced safety, superior accessibility, and smooth, quiet operation of your countertop panels.



Gallery

