



Blum Aventos HK-XS Blumotion Lift Mechanism Set – Power Factor 800–1800

Variant code: 20K1500.22KRA

Blum AVENTOS HK-XS BLUMOTION Lift Mechanism Set – Power Factor 800–1800 is designed for compact stay lift applications, enabling smooth and controlled upward opening of cabinet doors. Engineered as part of Blum’s AVENTOS lift system range, this mechanism integrates **BLUMOTION soft-close technology**, ensuring quiet and damped closing without the need for additional components.

The HK-XS system is suitable for small to medium cabinet applications, offering a space-efficient solution where internal clearance is limited. The lift mechanism allows the cabinet front to open upwards in a single-panel motion, improving accessibility while maintaining a clean and ergonomic cabinet design.

The **Power Factor range 800–1800** defines the lifting capacity of the system when matched with cabinet height and door weight, ensuring optimal performance across a wider range of door sizes. Supplied as a **left and right mechanism set**, it provides balanced operation and consistent movement.

Product Features

- Designed for **Blum AVENTOS HK-XS lift systems**
- Integrated **BLUMOTION soft-close mechanism**
- Suitable for **small to medium cabinet applications**
- **Power Factor range 800–1800**
- Supplied as **left and right mechanism set**
- Smooth upward opening motion

Product Benefits

- Provides **quiet and controlled closing**
- Improves access to cabinet interiors
- Supports space-efficient cabinet design
- Ensures stable and balanced door movement
- Suitable for a wider range of cabinet sizes

Technical Characteristics

- Requires correct **Power Factor selection** based on door size and weight
- Designed for integration within Blum AVENTOS lift system range
- Suitable for various cabinet heights within specified range
- Requires compatible fixing brackets and accessories
- Correct configuration ensures optimal performance

Applications

This lift mechanism set is suitable for kitchen wall cabinets, storage units and fitted furniture where upward-opening doors are required. It is particularly effective in compact to medium cabinet configurations, providing smooth operation, reliable performance and improved accessibility in residential and light commercial environments.

Property	Value
Finish	Nickel
Minimum Internal Cabinet Depth (mm)	125