



Blum Aventos HK-XS Tip-On Lift Mechanism Complete Set c/w Tip-on Piston & Adapter Plates – Power Factor 180–800

Variant code: 20K1100T.22KRA

Blum AVENTOS HK-XS TIP-ON Lift Mechanism Complete Set is designed for compact stay lift applications requiring handle-less operation. Engineered as part of Blum's AVENTOS lift system range, this system uses **TIP-ON mechanical opening technology**, allowing cabinet doors to open with a light push for a clean, handle-free design.

The HK-XS system provides a space-efficient solution for small wall cabinets, enabling smooth upward opening of single-panel fronts. The integrated TIP-ON piston activates the opening motion, while the mechanism ensures controlled and stable movement throughout the opening and closing cycle.

Available in **Power Factor ranges 180–800, 500–1200 and 800–1600**, the system can be matched to cabinet height and door weight to ensure optimal performance. Supplied as a **complete set including TIP-ON piston and adapter plates**, it provides all required components for installation and balanced operation.

Product Features

- Designed for **Blum AVENTOS HK-XS lift systems**
- **TIP-ON mechanical opening** for handle-less cabinets
- Suitable for **compact cabinet applications**
- Available in **Power Factor ranges 180–800, 500–1200, 800–1600**
- Supplied as a **complete set with piston and adapter plates**
- Smooth upward opening motion

Product Benefits

- Enables clean, **handle-less cabinet design**

- Provides easy push-to-open functionality
- Improves access to cabinet interiors
- Supports compact and space-efficient cabinet layouts
- Ensures stable and balanced door movement

Technical Characteristics

- Requires correct **Power Factor selection** based on door size and weight
- Includes TIP-ON piston and adapter plates
- Designed for integration within Blum AVENTOS lift systems
- Suitable for a range of cabinet heights
- Correct configuration ensures optimal performance

Applications

This lift mechanism set is suitable for kitchen wall cabinets, storage units and fitted furniture where handle-less operation is required. It is particularly effective in modern cabinetry designs, allowing doors to open with a light push while maintaining a clean, minimal aesthetic. Multiple power factor options allow the system to be specified across a range of cabinet sizes and configurations.

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