



Blum Legrabox Mechanism – TIP-ON BLUMOTION Sink Drawer 20kg – 350–650mm

Variant code: T60L9340

Blum LEGRABOX Mechanism – TIP-ON BLUMOTION Sink Drawer 20kg is designed to provide **push-to-open functionality** combined with **soft-close performance** for sink drawer applications within the LEGRABOX system. Engineered as part of Blum’s advanced drawer platform, it integrates **TIP-ON mechanical opening** with **BLUMOTION damping**, enabling handle-less drawer designs without compromising closing comfort.

Specifically developed for **sink drawer configurations**, this mechanism accommodates cut-out drawer constructions while maintaining smooth and controlled movement. The system allows drawers to open with a light press and ensures **quiet, controlled closing**, supporting both functionality and user comfort in everyday use.

With a **20kg load capacity**, the mechanism is suited to lighter drawer applications typically found in sink cabinets. It works in conjunction with compatible LEGRABOX runners and components to deliver **stable operation, precise alignment** and consistent performance across installations.

Product Features

- Designed for **Blum LEGRABOX drawer systems**
- Integrated **TIP-ON push-to-open mechanism**
- Built-in **BLUMOTION soft-close technology**
- Suitable for **sink drawer applications**
- **20kg load capacity** for light-duty use
- Supports handle-less drawer design

Product Benefits

- Enables **handle-less drawer operation**
- Provides **smooth, quiet and controlled closing**
- Designed for **specialised sink drawer configurations**
- Enhances user convenience and accessibility

- Maintains **stable and consistent drawer movement**
- Suitable for **modern residential cabinetry**

Technical Characteristics

- Compatible with **Blum LEGRABOX runner systems**
- Combines **TIP-ON and BLUMOTION** in one mechanism
- Designed for reduced-height or cut-out sink drawers
- Supports accurate installation and alignment
- Load capacity: **20kg**
- Requires correct system components for optimal performance

Applications

This mechanism is suitable for **kitchen sink cabinets and fitted furniture** where drawer space is required beneath sinks. It is particularly effective in applications requiring **handle-less design**, allowing drawers to open with a light press while ensuring smooth and controlled closing. The **20kg capacity** makes it ideal for lighter storage applications in both residential and light commercial environments.

| Property | Value |
|---------------------|-------------|
| Finish | Light Grey |
| Weight (kg) | 20 |
| Material | Nylon/Steel |
| Nominal Length (mm) | 350 to 650 |