BLUMOTION for doors





BLUMOTION for doors is now displaying a new side of itself - the hinge side.

BLUMOTION can now be quickly integrated into cabinets with doors. It will work for almost any application and does not require any change to the hinge assembly.

BLUMOTION redefines the term "quality of motion". The system is quick and easy to install and once installed, creates the perfect closing motion.

BLUMOTION 970A

BLUMOTION 970A can be located in the top/bottom panel on the hinge side of the cabinet and works for nearly all applications, especially angled cabinets.

△ BLUMOTION 973A

BLUMOTION 973A is suitable for most applications and available for nearly every hinge arm type - whether its straight, half-cranked of full-cranked. Simply clip on for a perfect closing motion.

BLUMOTION 971A

BLUMOTION 971A is available in various attachment options and is suitable for nearly all applications. It attaches to the side panel between the hinges and can be adjusted for varying door sizes and weights. Ideal for face-frame or panel cabinets with euro hinges.





Adapting for the perfect close



A look behind the scenes at the BLUMOTION adaptive system:

The braking system expands according to the force and this regulates the travel speed of the mechanism.

This technology enables BLUMOTION to adjust itself automatically to each door size, weight and closing speed.

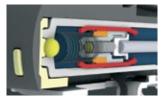
- The integrated overload safety feature protects the BLUMOTION system from damage through abuse.
- BLUMOTION lasts the lifetime of the cabinet ensuring that your customers remain satisfied.
- Perfect closing motion every time due to adaptability.



This is how the adaptive system works

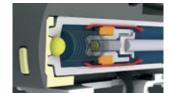
Slow closing speed: The braking system expands slightly generating only modest resistance to the flow. The BLUMOTION effect is controlled via the flow speed and in this case, remains low.





Fast closing speed: The braking system expands which constricts the flow channel to create greater resistance. This results in a strong BLUMOTION effect.





Closing speed that is too fast: The overload safety feature kicks in. The excessive force is diverted using an additional flow channel and both BLUMOTION and the hinge are protected from damage.



