HEAVY DUTY LID STAY 9 KG



Basic spec

Cabinet internal depth : Min. 150 mm

Cabinet internal height: Min. 300 mm

Door height: Max. 600 mm

Door weight: 6 - 9 kgs

Edge distance : 37 mm

Arms material : Zinc alloy

Brackets material: Cold-rolled steel

• Finishing : Nickel plated

 Mounting : Could be installed for both sides (left & right) hand use

Installation : Wood screws

 Supplied with: Lid stay, Wood screws, mounting brackets, Allen key and Instruction manual



Force adjustment



Brackets



Fixing bracket for 37mm standard drilling.



Fixing bracket for wooden and wide frame doors with push-on clip.



Fixing bracket for 20mm aluminum frame door, push-on clip.

• Opening angle and max weight

Opening angle	75°	90°	110°
Door Max weight	12KG	9KG	6KG

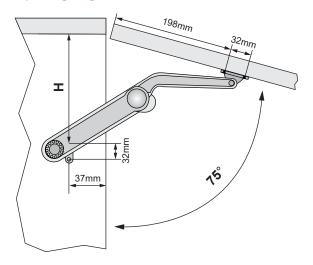
How to choose the right lid stay

Choosing the right lid stay for you depends on three factors: the intended opening angle, door size, and door weight (including accessories). Keep in mind that using two lid stays per door increases the door weight options for you.

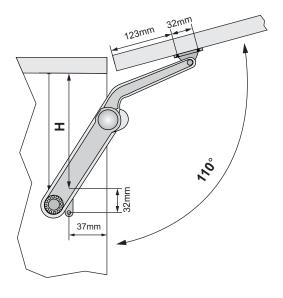


Installation

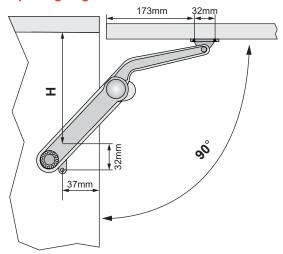
Opening angle 75°



Opening angle 110°



Opening angle 90°

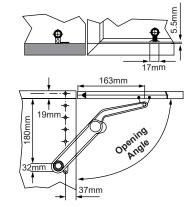


- The maximum opening angle is 110°
- This lid stay can be configured to three opening angel settings: 75, 90 and 110 degrees. The respective installing position may differ depending on the type of hinge and frame thickness used.

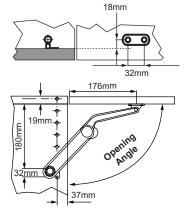
Hinge type	75°	90°	110°
	212mm	180mm	180mm
	221mm	189mm	189mm
	230mm	198mm	198mm

- Holding power configuration and functioning must be tested individually.
- For door width of 800mm-1200mm we recommend the use of two lid stays to ensure a synchronized opening.
- The lid stay is pre-adjusted to its minimum holding power, the ideal functioning for each individual user must be achieved by final adjustment of the set screw.

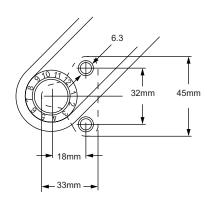
Specification



Wooden door mounting



Aluminum door mounting



Mounting Brackets (Required)