



## Top Stays Lift System 1800-3500PF Heavy Weight

**Part Number: 105-SQ00AH**

DTC Top Stays SQ Soft-Close Lift System, 1800-3500 PF, Heavy Weight

This hinge-less lift system from DTC is the perfect solution for upper cabinets with flap doors. Not sure which one to order? [Try our easy-to-use Power Factor Calculator.](#)

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Adjustment Type	3-Way
Angle	107
Application Type	Flap Door
Closing Type	Soft-Close
Door Height Range	250 to 500 mm
Force	H (Heavy)
Min. Cabinet Depth	240mm (9-1/2")
Opening Action	Progressive
Power Factor Range	1800 - 3500

### Product Description

Attractive design and absolute functionality are the two most important aspects in today's kitchen. The Top Stays lift system offer just that through an inconspicuous look and a rugged, yet customizable design. The hinge-less lift system is an optimal upper cabinet solution for saving space and increasing access to multiple upper cabinets simultaneously.

[Learn more about Top Stays](#)

### Product Advantages

- 3 mechanism kits cover most common doors
- Stays open at any desired angle
- Opening angle and closing speed adjustments
- 3-way door gap position adjustments
- Integrated Infinity Soft-Close
- Certified for 60,000 cycles

How to Order? [Calculate your Power Factor:](#) 

### Important Information

- Cabinet Width: Supports up to 1200mm (47 1/4")
- Cabinet Height Range: 250 – 500mm (9 7/8 – 19 3/4")
- Door Thickness: 16–28mm (5/8 – 1 1/8")
- 107° door opening with optional restrictors

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## Product Application

Perfect movement starts with correct power factor specific to your door's weight and height. If two factors align, we recommend to move up to the next strength or do a trial.

Top-Stays Power Factor Formula:

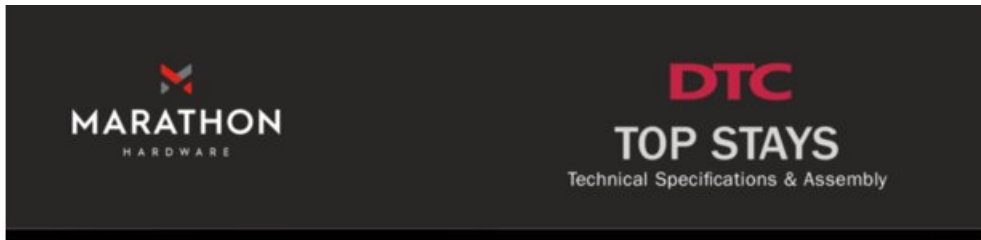
Power Factor = Overall Cabinet Height (mm) x Door Weight (kg, including 2x weight of handle)

[Calculate your Power Factor:](#)





## Technical Documents



### Top Stay Standard Kit



### Product Features

- No hinge required
- Opening angle: 107°
- Three lift mechanisms to cover all common widths and heights
- Silent and smooth closing
- Easy to open and stays at any desired angle
- Adjustable opening angle setting
- Three way adjustable door positioning
- Adjustable soft-close speed
- Tool free assembly and removal
- Third Party Certified for 60,000 cycles

### Top Stays Kit (packaged as a complete set)

- One Top Stay Kit of your choice of Light, Medium, Strong Dynamic type
- Includes two door mounting plates
- Screw kit 4x11mm & 4x16mm



### Top Stays Kit Ordering Guide

Power Factor	Dynamic	Part#	Set/Box
580-1250	Light	105-SQ00AL	10
960-2040	Medium	105-SQ00AM	10
1800-3500	Strong	105-SQ00AH	10

### Top Stays Cover Caps

Description	Part#	Set/Box
 Cover Cap "Dark Grey"	105-SQJ5-DG	20
 Cover Cap "White"	105-SWJ5-W	20

### Top Stays Optional Components

Description	Part#	Set/Box
 100 Degree Limiter Clip	105-SQW100	400
 75 Degree Limiter Clip	105-SQW75	400

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View this product online at <https://marathonhardware.com/pd/105-SQ00AH>

