



SE Lift Push 500-1400 PF Medium Weight

Part Number: 105-SE02P-AM

DTC Top Stays SE Push-Open Series Lift System 500-1400 PF Medium Weight

A compact lift arm opening solution for upper cabinets that works in combination with hinges. Not sure which one to order? <u>Try our easy-to-use Power Factor</u> <u>Calculator</u>.

Angle	105
Application Type	Flap Door
Closing Type	Push-Open
Door Height Range	240 to 600 mm
Force	M (Medium)
Min. Cabinet Depth	125mm (4-7/8")
Opening Type	Push-Open
Power Factor Range	500 - 1400
Spring Colour	Dark Grey

Product Description

The Top Stays SE Push-Open series lift arm is DTC's most economical and compact flap door lift solution. Working in combination with unsprung hinges, the SE series is a perfect choice for your upper cabinet doors in any project.

Easy open with a sophisticated spring arm design that allows the door to open effortlessly and stay open at any position, with built in adjustment to compensate for your door's size and weight.

Product Advantages

- Opening Angle: 105°
- · Easy to open with low force
- Stays open at any desired position
- Push-Open with magnetic push catch included
- Door Adjustments via hinges
- Tool-free assembly and removal

Important Information

Hinges sold separately. We recommend unsprung hinges to be used with this product, not soft-close or self-close hinges<u>DTC</u> <u>Unsprung Hinges are available in part # 105-CA80A675N</u>. For cabinets wider than 900mm or when the power factor is over 1800, we recommend 3 hinges. For cabinets wider than 1200mm or when the power factor is over 2700, we recommend 4 hinges.

Power Factor Formula

How to Order? Use our easy Power Factor Calculator:

Power Factor = Cabinet Height (in mm) x Door Weight (in kg) including 2x handle weight. The supported power factor is doubled when a second lift mechanism is installed.



Technical Documents

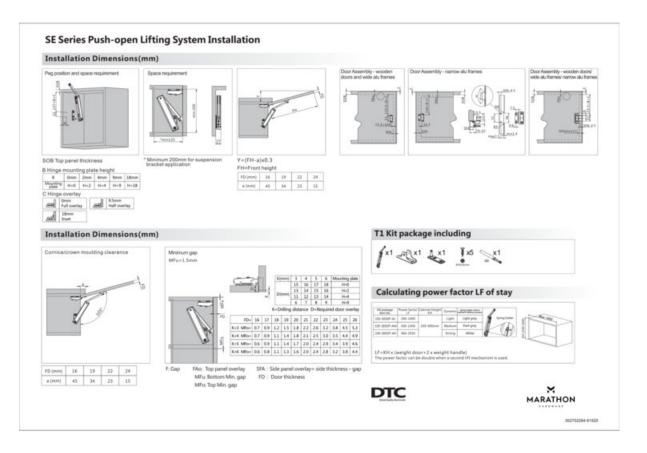
	Top Stays SE Push Series Technical Specifications & Assembly
Top Stays SE Push Standard Kit	Product Features
	The Top Stay SE series is DTC's most economical and compact flap door lift. Working in combination with Unsprung hinges, the SE series is a perfect choice for your upper cabinet doors in any project. • Opening angle: 105" • Easy to open and stays at any desired position • Silent and Push-Open • Side, height and depth adjustment • Tool free assembly and removal • Certified to 40,000 cycles
Top Stays SE lift systems Description	Part#
200-1000 / Light	105-SE02P-AL
500-1500 / Mediur	m 105-SE02P-AM
960-2350 / Strong	9 105-SE02P-AH
Top Stays SE Optional Components	
Description	Part#
Front Fixing Brackets Alumir	num Doors 105-SE00CQ
Front Fixing Brackets for Narro	w Frame Door 105-SE00H

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View this product online at https://marathonhardware.com/pd/105-SE02P-AM



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Technical Documents

Prüfbericht-Nr.: Test report no.:	NN20YV6C 0	01	Auftrags-Nr.: Order no.:	170253174 10	Seite 1 von 6 Page 1 of 6
Kunden-Referenz-Nr.: Client reference no.:	N/A		Auftragsdatum: Order date:	2020.10.12	
Auftraggeber: Client.				SION MANUFACTU n, Guangdong, Chin	
Prüfgegenstand: Test item:	TOP STAYS				
Bezeichnung / Typ-Nr.: Identification / Type no.:	SE2FAM01A				
Auftrags-Inhalt: Order content:	Mechanical sa	afety test with o	client's requirement		
Prüfgrundlage: Test specification:	EN 15828:20	10 (Clause 6.3	6)		
Wareneingangsdatum: Date of sample receipt.	2020.10.12		2		the state
Prüfmuster-Nr.: Test sample no:	A002925802-	001		-	Star.
Prüfzeitraum: Testing period:	2020.10.12 - 2	2020.10.27		9	E.
Ort der Prüfung: Place of testing:	Unit 201, NO. Road, Guang		2	the st	S.
Prüflaboratorium: Testing laboratory:	TŨV Rheinlar (Guangdong)			-	
Prüfergebnis*: Test result*:	Pass				
geprüft von: tested by:	x Jon Huar	ng	genehmigt von: authorized by:	×Sy	ne
Datum: Date: 2020.11.24	Signal by Jos Huang	<u> </u>	Ausstellatum: Issue date: 202	0.11.24 Spethy toping	18
Stellung / Position: S	Senior Test Engir	neer	Stellung / Position	n: Reviewer	
Sonstiges / Other: Zustand des Prüfgegens Condition of the test item.		eferung:		ndig und unbeschäc e and undamaged	iigt
Legende: 1 = sehr gut	2 - gut	3 - befriedigend		4 - ausreichend	5 - mangelhaft
P(ass) = entspricht o *Legend: 1 = very good	.g. Prülgrundlage(n) 2 = good 1. test specification(s)	3 - satisfactory	nicht o.g. Prüfgrundlage(n) test specification(s)	N/A = nicht anwendbar 4 = sufficient N/A = not applicable	N/T = nicht geteste 5 = poor N/T = not tested

Mail: service@de.tuv.com · Web: www.tuv.com

View this product online at https://marathonhardware.com/pd/105-SE02P-AM