



The world's favorite lock

The world's **favorite** **Door Closer**



An ASSA ABLOY Group brand

ASSA ABLOY

Intro

Yale, the world's favorite lock, is among the best known and most respected names in the lock industry. This means there are millions of Yale locks in use worldwide. The Yale brand is the favorite choice for anyone needing to secure themselves, their family, their home and their personal belongings. You know you can depend on Yale for your security needs.

Yale also offers a wide range of surface mounted and concealed door closers for architectural specification. The closers are available with various closing forces that enable them to be used on wood, metal and glass doors with various thickness and weights. They are also particularly quick and easy to install on most applications, plus are ideally suited for where value is a priority.

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Surface Mounted Door Closer

Remarks

Design closing force as per EN standard (EN2-EN4). By installing the arm in different position, users can achieve their desired size.
Available in Box (Standard) and Visual Packaging



Y300 Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : 0 - 180° / EN2 / EN3 0 - 105° / EN4
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 200,000 cycles
Finish : AL BK BN GB SB WE	

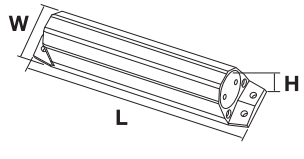
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
Y312	178	51	61	EN Size 2	850	40	12 Hold Open Arm	CF Cold weather fluid	AL Almond
Y322				EN Size 3	950	60	22 Adjustable Arm (standard)		BK Black
Y332				EN Size 4	1100	80	32 Parallel Arm		BN Brown
									GB Gold
									SB Silver
									WE White



Yale Lite Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 500,000 cycles
UL Listed. Conform to UL228	
Finish : AL BK BN GB SB WE	

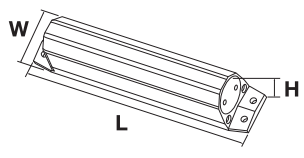
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
MP512	178	53	65	EN Size 2	850	40	12 Hold Open Arm	BC Backcheck	AL Almond
MP522				EN Size 3	950	60	22 Adjustable Arm (standard)		BK Black
MP532				EN Size 4	1100	80	32 Parallel Arm	CF Cold weather fluid	BN Brown
									GB Gold
									SB Silver
									WE White



C770 Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 300,000 cycles
UL Listed. Conform to UL228 & UL10C	
Finish : BN GB SB WE BK	

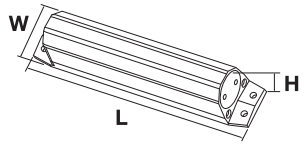
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
C770	180	44	65	EN Size 2	850	40	12 Hold Open Arm	BC Backcheck	BK Black
									BN Brown
				EN Size 3	950	60	22 Adjustable Arm (standard)		GB Gold
									SB Silver
				EN Size 4	1100	80	32 Parallel Arm		WE White



1000V Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 500,000 cycles
UL Listed. Conform to UL228	
Finish : BN GB SB WE AL BK	

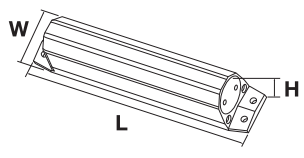
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish	
	L	W	H							
1012V	210	56	42	EN Size 2	850	40	12 Hold Open Arm	BC Backcheck	AL Almond	
										BK Black
1022V				EN Size 3	950	60	22 Adjustable Arm (standard)	CF Cold weather fluid	BN Brown	
									GB Gold	
1032V				EN Size 4	1100	80	32 Parallel Arm	FC Full Cover	SB Silver	
									WE White	



2000V Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 500,000 cycles
UL Listed. Conform to UL228	
Finish : AL BK BN GB SB WE	

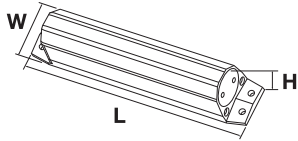
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
2012V	210	62	48	EN Size 2	850	40	12 Hold Open Arm	BC Backcheck	AL Almond
2022V				EN Size 3	950	60	22 Adjustable Arm (standard)	CF Cold weather fluid	BK Black
2032V				EN Size 4	1100	80	32 Parallel Arm	FC Full Cover	BN Brown
								FO Fire Resistant Oil	GB Gold
									SB Silver
									WE White



2000E Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 500,000 cycles
1. EC Certificate. Conform to EN1154 2. Certified with SS332 by PSB Corporation	
Finish : AL BK BN GB SB WE	

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
2022E	210	62	48	EN Size 2	850	40	22 Adjustable Arm (standard)	BC Backcheck	AL Almond
				EN Size 3	950	60			BK Black
				EN Size 4	1100	80	32 Parallel Arm		BN Brown
2032E									GB Gold
									SB Silver
									WE White



2500E Series Door Closer	
	Max Open Angel : 180°
	Hold-Open : -
	Closing Speed Adjustment speed 1 : 180° - 15° speed 2 : 15° - 0°
	Passed Durability Test : 500,000 cycles
	EC Certificate. Conform to EN1154
Box Pack Only	
Finish : AL BK BN GB SB WE	

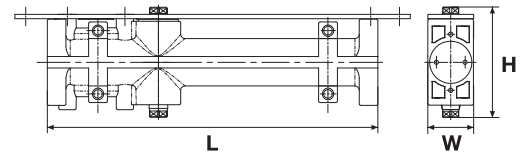
Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Arm type	Optional features	Finish
	L	W	H						
2500E	210	62	48	EN Size 3	950	60	Sliding Arm	BC Backcheck	AL Almond
									BK Black
									BN Brown
									GB Gold
									SB Silver
									WE White



Concealed Door Closer

Remarks

Available in Box (Standard) and Visual Packaging



IC1000 Series Door Closer

Max Open Angel : 180°

Hold-Open : -

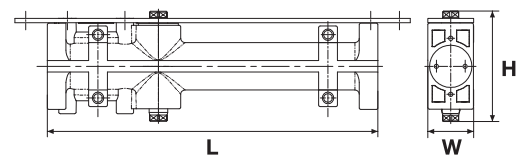
Finish :

Closing Speed Adjustment
speed 1 : 180° - 15°
speed 2 : 15° - 0°



Passed Durability Test :
500,000 cycles

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Finish
	L	W	H				
IC1020	230	32	76.8	EN Size 2	850	40	AL Almond
IC1030				EN Size 3	950	60	BK Black
							BN Brown
							GB Gold
							SB Silver
							WE White



IC1000E Series Door Closer

Max Open Angel : 180°

Hold-Open : -

Finish :

Closing Speed Adjustment
speed 1 : 180° - 15°
speed 2 : 15° - 0°



Passed Durability Test : 500,000 cycles
EC Certificate. Conform to EN1154

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	Finish
	L	W	H				
IC1020E	230	32	76.8	EN Size 2	850	40	AL Almond
IC1030E				EN Size 3	950	60	BK Black
							BN Brown
							GB Gold
							SB Silver
							WE White

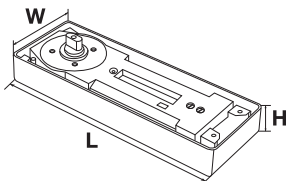


Floor Closer

Height can be adjusted within 4 mm
 Length can be adjusted within 7 mm
 Width can be adjusted within 5 mm between left and right
 Heavy duty : Proven, robust unit for door weights up to 80 kg.

Standard floor closer packed with AB accessories (iron) with non-hold-open function
 Please specify different accessories type and/or hold-open degree when required



Double Cylinder Floor Closer DC9400 	Max Open Angle : 130°
	Hold-Open : 90°, 105°
	Closing Speed Adjustment speed 1 : 90° ~ 15° speed 2 : 15° ~ 0°
	Removeable spindle : Optional
	Applicable temperature : -30°C ~ 45°C
	Applicability : Wooden, glass & aluminium door etc. Left open, single-side open or both-side open
	Dimension of cement box (mm) : 305(L) x 108(W) x 40.5(H)
	Passed Durability Test : 500,000 cycles

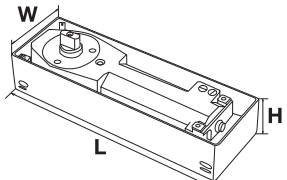
Floor closer (with stainless steel cover plate)

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	weight(kg)
	L	W	H				
DC9400-EN2	305	108	40.5	EN2	850	40	5.1
DC9400-EN3				EN3	950	60	5.2

Floor closer with removable spindle (with stainless steel cover plate)

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	weight(kg)
	L	W	H				
DC9400-EN2-RS	305	108	40.5	EN2	850	40	5.1
DC9400-EN3-RS				EN3	950	60	5.2



Single Cylinder Floor Closer DC9500 	Max Open Angle : 180°
	Hold-Open : 90°, 105°, 130° ~ 180° Built-in Hold Open
	Closing Speed Adjustment speed 1 : 90° ~ 15° speed 2 : 15° ~ 0°
	Removeable spindle : Optional
	Applicable temperature : -30°C ~ 45°C
	Applicability : Wooden, glass & aluminium door etc. Left open, single-side open or both-side open
	Dimension of cement box (mm) : 265(L) x 85(W) x 50.5(H)
	Passed Durability Test : 500,000 cycles

Floor closer (with stainless steel cover plate)

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	weight(kg)
	L	W	H				
DC9500-EN2	265	85	50.5	EN2	850	40	4.1
DC9500-EN3				EN3	950	60	4.2

Floor closer with removable spindle (with stainless steel cover plate)

Model No.	Dimension			Closing force	Max. width of door (mm)	Max. weight of door (kg)	weight(kg)
	L	W	H				
DC9500-EN2-RS	265	85	50.5	EN2	850	40	4.1
DC9500-EN3-RS				EN3	950	60	4.2

Accessories

Remarks for finishes:

Standard floor closer packed with AB accessories (iron) with non-hold-open function
Please specify different accessories type and/or hold-open degree when required



Yale Model No.	Description	Size	Material
DC-A-RS10	Removable spindle	10mm	-
DC-A-RS20	Removable spindle	20mm	-
DC-A-T&B A	Top pivot & bottom arm	-	Aluminium
DC-A-T&B I-A	Top pivot & bottom arm (Adjustable)	-	Iron
DC-A-T&B I-SA	Single action	-	Iron

Yale Door Closer Feature:

Backcheck: Provides an adjustable cushioning effect when the door is thrown open.

Delayed Action: Provide and adjustable time delay in the closing cycle of the door allowing the disabled, elderly or trolleys to pass through the door unhindered.

Relevant Standards:

PSB - Productivity and Standard Board. The marked products are tested for conformity to Singapore Standard 332 Clausa 5.

CEN - European Committee for Standardization. The marked products are tested for conformity to EN 1154 (except clause 7.2.2 & 7.4).

UL - Underwriters' Laboratories. The marked products are tested for conformity to UL 288.

ASSA ABLOY Asia Sales Office Locations

THE YALE BRAND, with its unparalleled global reach and range of products, reassures more people in more countries than any other consumer locking solution.

www.yalelock.com

THE ASSA ABLOY GROUP, is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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The world's favorite lock



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