

The Lockwood 2615 Series is a nonhanded CAM Action Door Closer.

Due to the CAM design this premium door closer is light to open but still strong enough to close a door.

The Lockwood 2615 Door Closer can be adjusted to meet the requirements of a light door opening resistance and is ideal for both interior and exterior doors.

The Lockwood 2615 is light to open, but its adjustable closing force is high enough for heavy duty applications.

For disabled toilet applications where a breakout feature is required, the double action of the mechanism allows the door to be operated in the opposite direction for easy access into the room.

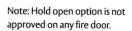
One model (2615) covers right hand and left hand applications, pull side/ push side applications and also features an adjustable arm height.

The 2615 has a very high efficiency of 70% - 80%.

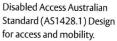
Power	EN adjustable 1 to 5		
Back check (BC)	Adjustable		
Hold Open	Adjustable. Hold-open can be set at any angle up to 120° of opening		
Handing	Non-handed Suitable for left or right hand doors		
Cover	Formed metal cover		
Materials	Cast aluminium body manufactured from high-performance silicon alloy		
Mechanism	CAM action		
Mounting	Pull side, push side and over-door mounting		
Valves	Two pressure relief valves are a standard feature to protect against abuse		
Delayed Action	Adjustable		
Closing Speed	Adjustable		
Latching Speed	Adjustable		

Model	Part Number	Finish		
Slide Arm Closer	2615DASSS 2615DAPB 2615DASIL 2615DABLK	Satin Stainless Steel Gold Silver Black		
Hold Open Device	2616-152			
Opening Damper	2616-153			
Push Side Angle Plate	2616-104SIL 2616-104PC	Silver Black		
Mounting Plate	2615-180SIL	Silver		

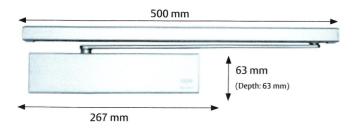
The Lockwood 2615 series closer has been successfully tested up to four hours (depending on type of doorset) on fire door assemblies in accordance with Australian Standard AS1905.1:2005, Part: Fire Resistant Door sets.



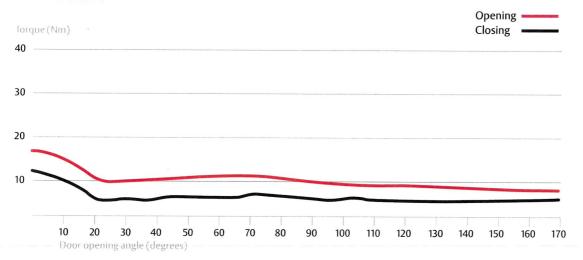








Movement Curve



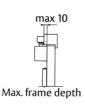
Note: Movement curve represents approximate forces required to operate a size 1 door closer. The illustration is an approximation based on one set of parameters. Any change to these parameters will result in a variation of performance.

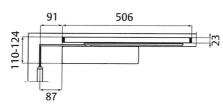
Door Closer Selection Chart

Recommended Door Width	Door Weight (kg) Max	Closer Power Size	Closing Torque (Nm)
750mm	20	1	9-<13
850mm	40	2	13 - < 18
950mm	60	3	18 - <26
1100mm	80	4	26 - <37
1250mm	100	5	37 - <54
1400mm	120	6	54 - <87
1600mm	160	7	87 - <140

Pull Side - Standard Mounting

Non hold-open permits door opening to 170°, and 160° when opening damper is used. When hold-open device is installed, the opening angle (hold-open) can be set to a maximum of 120°.

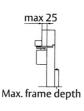


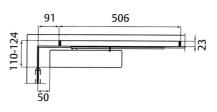


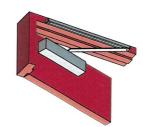


Push Side - Standard Mounting

Non hold-open permits door opening to 120°, and 110° when opening damper is used. When hold-open device is installed, the opening angle (hold-open) can be set to a maximum of 120°.

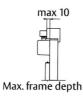


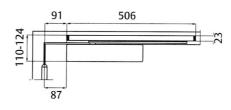


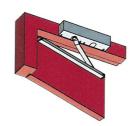


Push Side - Over-Door Mounting

Non hold-open permits door opening to 120°, and 110° when opening damper is used. When hold-open device is installed, the opening angle (hold-open) can be set to a maximum of 120°.



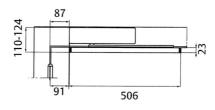




Pull Side - Door Mounting

Non hold-open permits door opening to 170°, and 160° when opening damper is used. When hold-open device is installed, the opening angle (hold-open) can be set to a minimum of 120°.





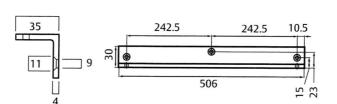


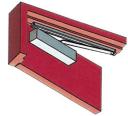
Angle Plate

Part Number

2616-104SIL

Allows the side rail to be installed below the door jamb. Required when the face of the door jamb exceeds 25mm from the face of the door in the closed position.





Mounting Plate

Part Number

2615-180SIL

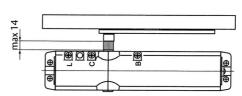
For use on glazed doors with small top rail, this plate allows the closer to project below the top rail, at the same time concealing the back of the closer to enhance the appearance as seen through the glass.



Adjustment 170° — 70° 180° — 70° Back check (BC) Delayed closing (DC) C L

Adjustment

Adjusting the Arm Height



The arm height can be adjusted (by a maximum of 14 mm) by moving the grooved spindle in a vertical direction.

Opening Damper

Part Number

2616-153

Max. damping angle -110° Designed to brake the door before hitting the door stopper .

Required for fire door applications.



Hold Open Device

Part Number

2616-152

Adjustable hold-open force Max. hold-open angle -110°

