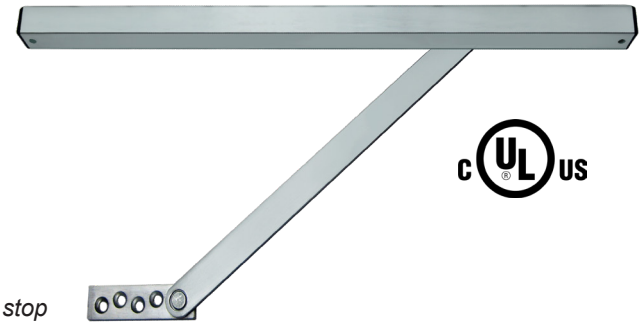
MEDIUM DUTY SURFACE OVERHEAD DOOR HOLDER AND STOPS

Cal-Royal CR550 Series holders and stops are designed to give dependable surface-mounted overhead door control for medium to light duty applications. They come in a wide assortment of architectural finishes. The CR550 series holders and stops can be installed in almost all types of doors and frames including doors with conventional butt hinges, offset pivots, continuous hinges, swing clear hinges and other specialty hinges. They can be mounted to accommodate 85° - 110° door opening. Each door holder and stop models come in four different sizes.

CR550 SERIES



- ***Medium duty surface***
- *Limits door swing*
- *Non-Handed / Reversible*
- *Built-in cushioned stop*
- *Available stop only or stop / hold*
- *Automatic hold-open and release by push and pull on door*
- *Hold-open can be disengaged to act as stop only*
- *Heavy shock absorber spring provides compression before dead stop*
- *Screw packet included to allow for installation in wood or metal door and frame*
- *Maximum opening 110°, minimum door thickness 1 ⅜”*
- *Available in architectural finishes*
- *ANSI A156.8 UL Listed as STOP Function*

ITEM NUMBER	SIZE	DOOR OPENING	FUNCTION
CR552S	2	23 1/16” - 27”	STOP ONLY
CR553S	3	27 1/16” - 33”	
CR554S	4	33 1/16” - 39”	
CR555S	5	39 1/16” - 45”	
CR552H	2	23 1/16” - 27”	HOLD OPEN
CR553H	3	27 1/16” - 33”	
CR554H	4	33 1/16” - 39”	
CR555H	5	39 1/16” - 45”	

Cal-Royal CR550 series holders and stops are designed for medium to light-duty applications. Generally used for openings that are subject to normal traffic activity, thus extending the life of doors, frames, hinges and walls or obstructions.

Material:

Channel is made of steel or stainless steel ¾” deep, ¾” wide and 0.050” thick; arm is made of steel or stainless steel ¾” wide, 3/16” thick; standard jamb bracket is made of steel or stainless steel ¾” wide, 2 ⅛” long, 3/16” thick.

Finish:

Available in architectural finishes.

UL Listed for STOP only function.

OVERHEAD STOPS AND HOLDERS CROSS-REFERENCE CHART					
CAL-ROYAL	GLYNN JOHNSON	ABH	ROCKWOOD	RIXSON	DORMA
STOP ONLY					
CR552S	452S	4422	OH1001M	55-136	702S
CR553S	453S	4423	OH1002M	55-236	703S
CR554S	454S	4424	OH1003M	55-336	704S
CR555S	455S		OH1004M	55-436	705S
HOLDER					
CR552H	452H	4412	OH1001M	55-126	702H
CR553H	453H	4413	OH1002M	55-226	703H
CR554H	454H	4414	OH1003M	55-326	704H
CR555H	455H		OH1004M	55-426	705H

The illustration and technical description in this Specification sheet is current as of date in the version box above. Cal-Royal Products, Inc. reserves the right to, and may frequently make changes and/or improvements in designs, dimensions, and technical specifications without prior notice.