Storm Brakes

GRC-Spring Set, Hydraulic Release Rail Clamp shown

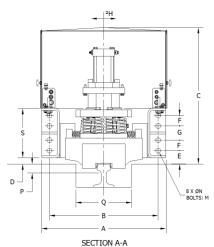
GRC-Spring Set, Electric Release Rail Clamp available

STANDARD FEATURES

MODEL

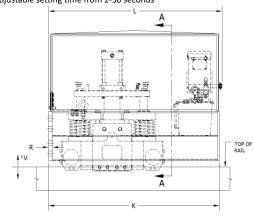
- SF Side Flange mount to the crane structure
- TF Top Flange mount available (50 to 600 kN)
- Stainless steel removable cover with inspection doors
- Caging bolts for mechanical release
- \bullet Min Paint Thickness: 200-275 μm

- Prewired junction box
- Hand pump for manual release
- Solenoid valve with manual override
- Solenoid coil with LED indicator
- Integrated Temperature/Level Switch
- Adjustable setting time from 2-30 seconds



HOLDING

CAPACITY



	(kN)					_	-			_				·		
GRC-HS-50-SF	50															
GRC -HS-100-SF	100	578	530	687	30	75	50	65	896	916	20	22	280	40 50 32	254	
GRC -HS-150-SF	150	705	635	775		85	65	90	885	909	27	29	340	50	32	310
GRC -HS-200-SF	200															
GRC -HS-250-SF	250															
GRC -HS-300-SF	300															
GRC -HS-350-SF	350				40											
GRC -HS-400-SF	400															
GRC -HS-450-SF	450	800	700	860		105	75	100	1200	1220	36	39	380	50	38	380
GRC -HS-500-SF	500															
GRC -HS-600-SF	600															
GRC-HS-800-SF	800															

120 110 170 1200

39 42 380

380

38

GRC-HS-900-SF

GRC-HS-1000-SF

900

1000

Models with holding capacities calculated with friction factor 0.5. Models with holding capacities calculated with friction factor 0.25 available upon request.

850 730 1050

^{*}Q & *P – Dimensions are subject to a specific rail size.

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¹ V-Vertical Rail Deviation (Float) ±25 relative to Rail Clamp enclosure at full rated capacity.

² H-Horizontal Rail Deviation (Float) ±25 relative to Rail Clamp enclosure at full rated capacity. Larger floats available upon request.