

STANDARD APPLICATIONS



Left hand shown

6910/6950

HINGE (PULL) SIDE OF DOOR

- Spring buffered stop assembly in slide track

6910 RIGID ARM AND SLIDE TRACK

- 85° to 110° templated door openings in 5° increments
- 1/8" (3mm) maximum frame reveal

6950 DOUBLE EGRESS ARM AND SLIDE TRACK

- From 1/8" to 3" (3 to 76mm) frame reveal
- Specify hand when ordering

An auxiliary stop is suggested where severe conditions exist.



Left hand shown

6920/6930

STOP (PUSH) SIDE OF DOOR

STANDARD-DUTY DOUBLE LEVER ARM

- Frame reveals 2-3/4" to 6-7/8" (70 to 175mm)
- An auxiliary door stop is required for these applications

Series	Door Opening
6920	Up to 110°
6930	From 110° to 180°



Left hand shown

6960/6970

STOP (PUSH) SIDE OF DOOR

HEAVY-DUTY DOUBLE LEVER ARM

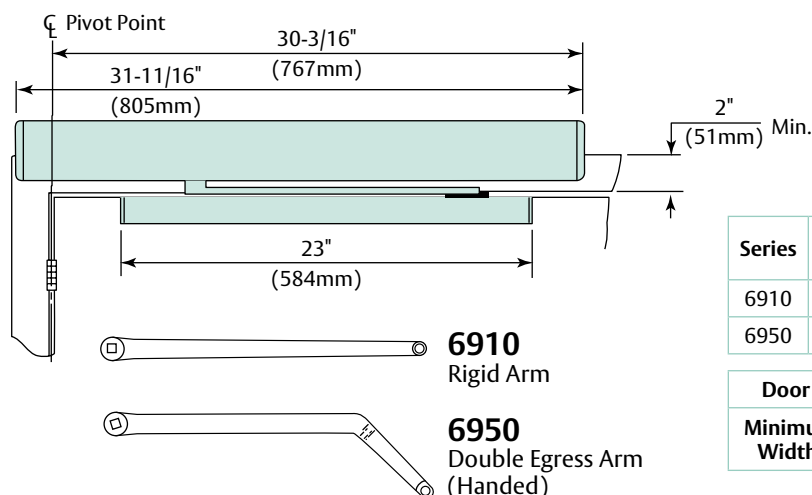
- Maximum frame reveals (see chart)
- 85° to 110° templated door openings in 5° increments
- Spring buffered stop in arm shoe assembly

Series	Reveal Range	
6960	2-1/4" to 4-3/4"*	(57 to 121mm)*
6970	4-13/16" to 7-3/8"	(122 to 187mm)

* Reveals less than 2-1/4" (57mm) may be achieved by field cutting the adjusting rod

NOTE: Contact factory if door weight exceeds 250 lbs.

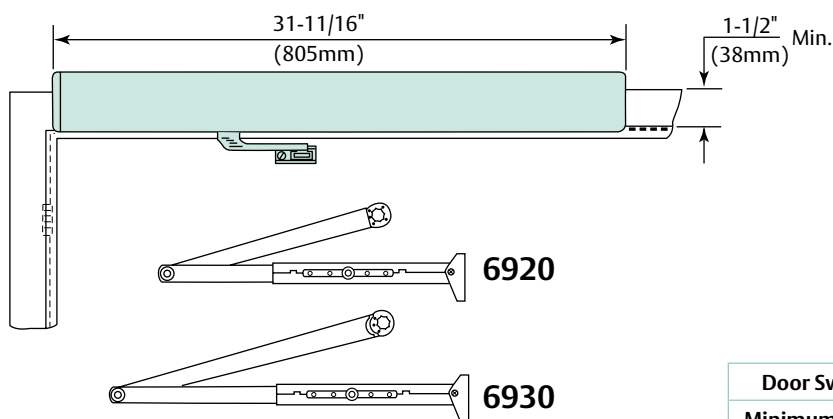
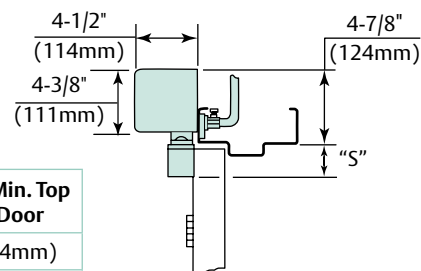
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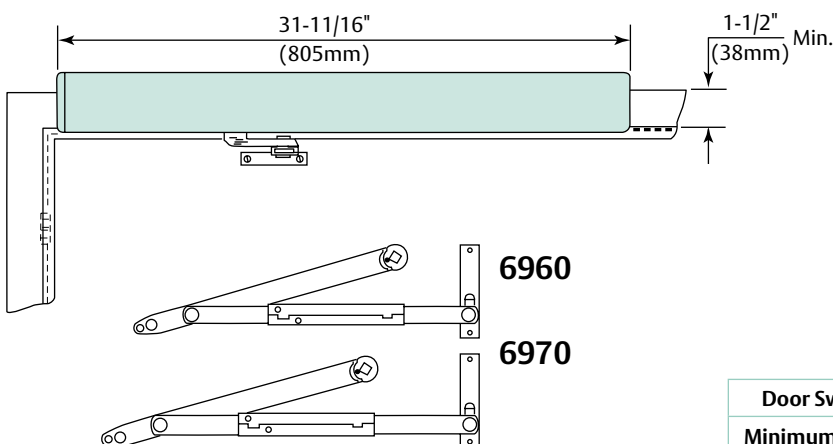
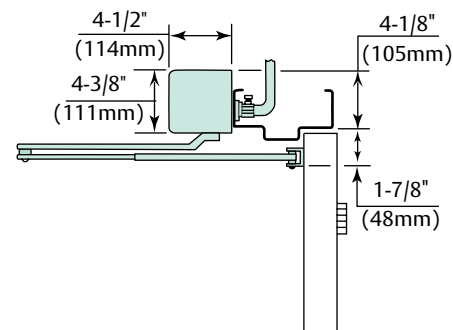
Series	Dim "S" Min. Top Rail of Door
6910	1-3/4" (44mm)
6950	2-3/8" (60mm)

Door Swing	85°	90°	95°	100°	105°	110°
Minimum Door Width (mm)	32" (813)	31" (787)	30" (762)	30" (762)	29" (737)	29" (737)

Minimum door width for all double egress applications is 29" (737mm).



Door Swing	90°	180°
Minimum Door Width (mm)	32" (813)	29" (737)



Door Swing	85°	90°	95°	100°	105°	110°
Minimum Door Width (mm)	34" (864)	33" (838)	33" (838)	32" (813)	32" (813)	31" (787)

