

# RECESSED ROLLER ASSEMBLY and SIDE TRACK INSTALLATION ( Application Requirements )

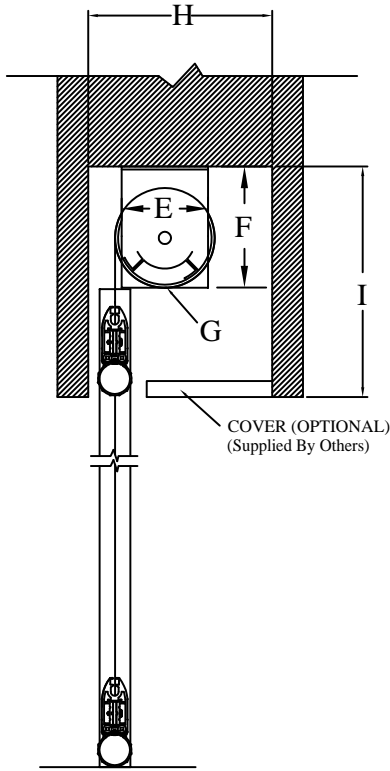
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## CAVITY SIZE/SPACE REQUIREMENTS FOR RECESSED ROLLER

OVERALL SYSTEM		MINIMUM CAVITY SIZE	
WIDTH	HEIGHT	H	I
3' -7'	8' MAX	4.75"	8"
8'-18'	9' MAX	4.75"	8"
19'-21'	13' MAX	5.5"	9"
3' -7'	9'-13'	5.5"	9"
8'-18'	10'-13'	5.5"	9"
3'-21'	13'-16'	6.5"	10"
22'-25'	16' MAX	6.5"	10"

## ROLLER MOUNTING ANGLE and ROLLER DIMENSIONS

OVERALL SYSTEM		MOUNTING ANGLE WIDTH	MOUNTING ANGLE HEIGHT	ROLLER DIAMETER
WIDTH	HEIGHT	E	F	G
3' -7'	8' MAX	3.25"	4"	3.25"
8'-18'	9' MAX	3.25"	4"	3.25"
19'-21'	13' MAX	3.25"	5"	4"
3' -7'	9'-13'	3.25"	5"	4"
8'-18'	10'-13'	3.25"	5"	4"
3'-21'	14'-16'	3.25"	7"	5"
22'-25'	16' MAX	3.25"	7"	5"



**RECESSED ROLLER and SIDE TRACK  
INSTALLATION  
(CROSS-SECTIONAL VIEW)**

## MOTOR SIZE APPLICATION SPECIFICATION

OVERALL SYSTEM		OPERATOR	POWER	AMPS	RPM
WIDTH	HEIGHT				
3'-9'	TO 8'	505	110 VAC	1.0	35
8'-9'	TO-9'	505	110 VAC	1.0	35
10'-18'	TO 9'	510, 510 HZ	110 VAC	1.3, 1.4	35
3'-7'	TO-9'	515	110 VAC	1.8	18
3'-9'	10'-14'	515	110 VAC	1.8	18
3'-9'	15'-16'	225	110 VAC	1.6	18
9'-18'	10'-16'	525, 525 HZ	110 VAC	1.6, 1.7	18
19'-25'	TO 16'	525	110 VAC	1.6	18

- Notes: 1. Refer to "Executive Screens Overlay Reference Chart(s)".  
 2. Minimum "I" Dimension Based On Minimum Cavity Size To Cover Mounting Angle, Roller, Mesh, Slide Bar, and Bottom Seal Components.  
 3. Any Optional Covers Should Be Made "Easy To Remove" For Service Access To Components.