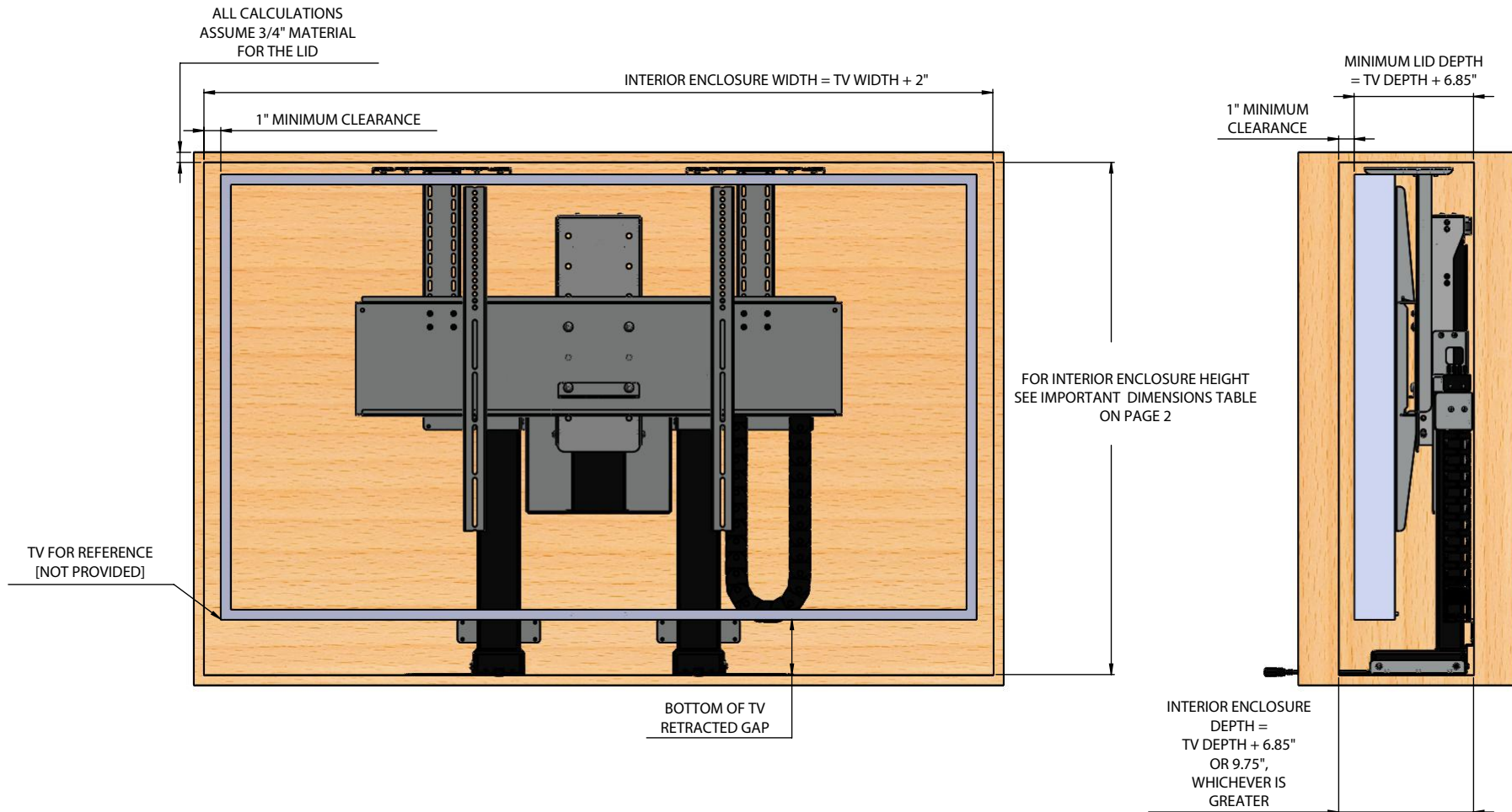


MODEL L-75S DIAGRAM



NOTES:

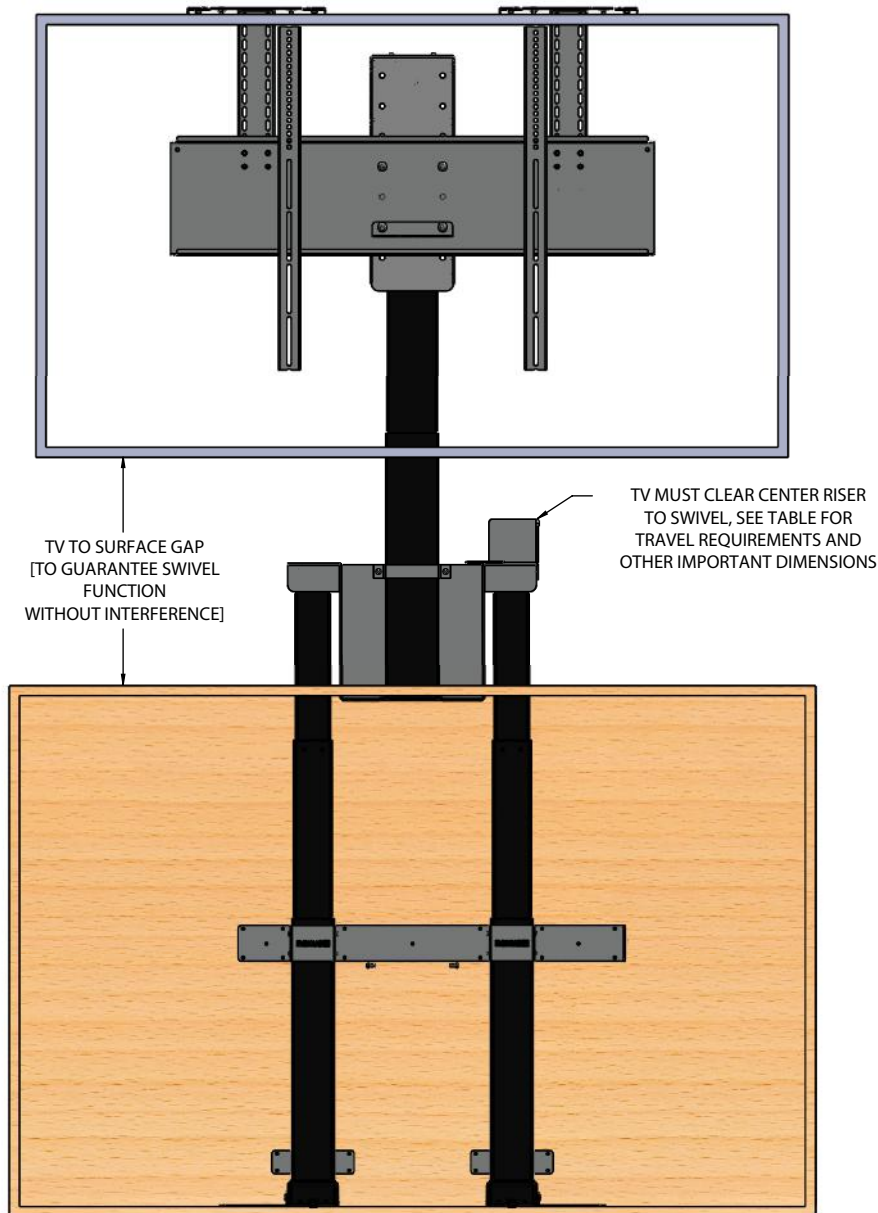
1. THE CABINET BOX SHOWN IN THE DIAGRAM IS FOR REFERENCE ONLY AND IS NOT PROVIDED WITH THE LIFT SYSTEM
2. FOR THIS LIFT MODEL, THE LENGTH OF ITS TRAVEL [EXTENSION LENGTH OR STROKE] IS 52"
3. FOR THIS LIFT MODEL, THE TOTAL WEIGHT CAPACITY IS 130 LBS
4. THIS LIFT MODEL MANUALLY ROTATES 180° IN BOTH DIRECTIONS WITH A LOCKING HOME POSITION
5. LIFT WILL NOT OPERATE WHEN SWIVELED
6. HEIGHT OF THIS MODEL IS ADJUSTABLE IN 1/4" INCREMENTS UP TO 8" [MINIMUM HEIGHT = 37.8"; MAXIMUM HEIGHT = 45.8"]
7. LID IS DESIGNED TO FLOAT WITH PROVIDED TAPERED PINS - LID MUST BE REMOVEABLE FOR SAFETY
8. WHEN INSTALLED IN THE FLOOR, THE LID MUST BE SUPPORTED BY CATCHES
9. THE LIFT MUST BE FASTENED TO THE FLOOR AND REAR WALL OF THE ENCLOSURE FOR OPTIMAL STABILITY AND SAFETY
10. WHEN DETERMINING TV HEIGHT, ALWAYS USE MANUFACTURER SUPPLIED "TV WITHOUT STAND" HEIGHT
11. LIFT MECHANISM IS POWDERCOATED BLACK STEEL. COLORS IN DIAGRAM ARE FOR CLARITY ONLY.

NEXUS₂₁

TECHNOLOGY IN MOTION

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UPDATED 11/17/17

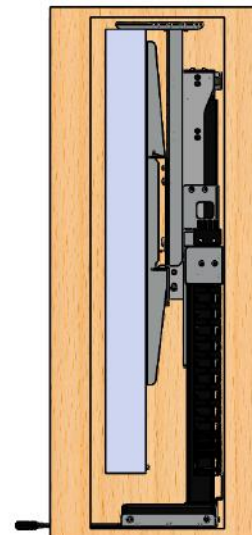
MODEL L-75S DIAGRAM



L-75S IMPORTANT DIMENSIONS TABLE					
TV Height	Interior Enclosure Height	Bottom of TV Retracted Gap	Travel Required to Swivel	TV to Surface Gap	
29"	38"	8.375"	34.25"	-	FLUSH
30"	38"	7.375"	36"	-	
31"	38"	6.375"	36.25"	-	
32"	38"	5.375"	38.25"	2.25"	GAP
33"	39"	5.375"	40.25"	1.25"	
34"	39"	4.375"	40.25"	3.25"	
35"	39"	3.375"	42.25"	5.25"	
36"	40"	3.375"	44.25"	4.25"	
37"	41"	3.375"	44.25"	3.25"	
38"	41"	2.375"	44.25"	5.25"	
39"	42"	2.375"	46.25"	4.25"	
40"	43"	2.375"	46.25"	3.25"	
41"	44"	2.375"	46.25"	2.25"	
42"	45"	2.375"	46.25"	1.25"	
43"	46"	2.375"	46.25"	-	FLUSH

NOTES:

1. 'FLUSH' ENTRIES ARE TV HEIGHTS AND ENCLOSURE HEIGHTS THAT WILL ALLOW FOR THE BOTTOM TV TO BE FLUSH WITH THE SURFACE AND STILL SWIVEL
2. 'GAP' ENTRIES ARE TV HEIGHTS AND ENCLOSURE HEIGHTS THAT WILL REQUIRE A GAP BETWEEN THE BOTTOM OF TV AND THE SURFACE, WHEN EXTENDED, IN ORDER TO SWIVEL
3. CABINETS CAN BE BUILT FOR FLUSH SWIVELING BY ADDING THE 'TV TO SURFACE GAP', THE 'INTERIOR ENCLOSURE HEIGHT' VALUE, AND THE TOP MATERIAL THICKNESS VALUE
4. SEE DIAGRAM TO THE LEFT FOR CLARIFICATION OF 'TV TO SURFACE GAP'



NEXUS²¹

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UPDATED 06/30/16