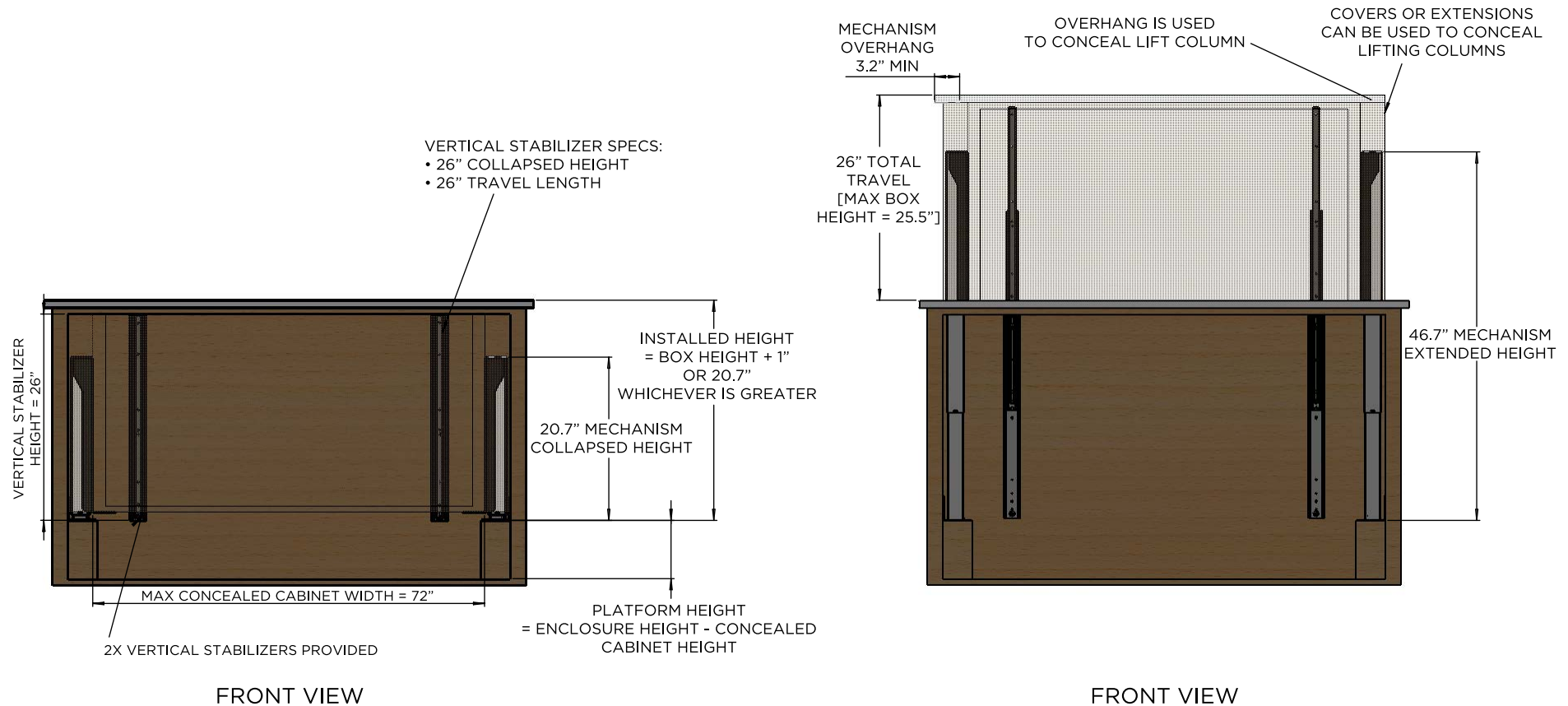


MODEL AL-250 DIAGRAM



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 26"
3. FOR THIS LIFT MODEL, THE TOTAL WEIGHT CAPACITY IS 250 LBS
4. PROVIDED VERTICAL STABILIZERS ARE REQUIRED FOR THIS INSTALLATION TO ENSURE MINIMAL DEFLECTION AND IDEAL PERFORMANCE
5. BOX CAN BE ANY SHAPE, AS LONG AS THE MAXIMUM BOX DIMENSIONS ARE NOT EXCEEDED
6. MAXIMUM BOX DIMENSIONS: 72"W x 25.5"H x 30"D
7. BOX INTERIOR SPACE NOT TO EXCEED 24.5" IN HEIGHT
8. INTERIOR CABINET HEIGHT IS CALCULATED AS THE ENCLOSURE WITHOUT THE COUNTERTOP OR LID
9. THE LID MUST BE REMOVABLE FOR SAFETY. ALTHOUGH THE AL SERIES HAS AN EXTREMELY SENSITIVE COLLISION DETECTION SYSTEM, PINCHPOINTS CAUSE AN UNNECESSARY DANGER.
10. LIFT MECHANISM IS POWDERCOATED BLACK STEEL - COLORS IN DIAGRAM ARE FOR CLARITY ONLY

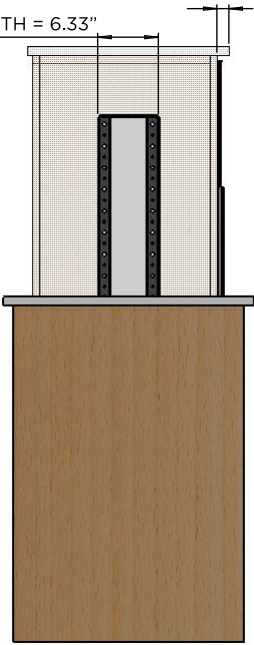
nexus²¹
 CONCEALMENT SYSTEMS

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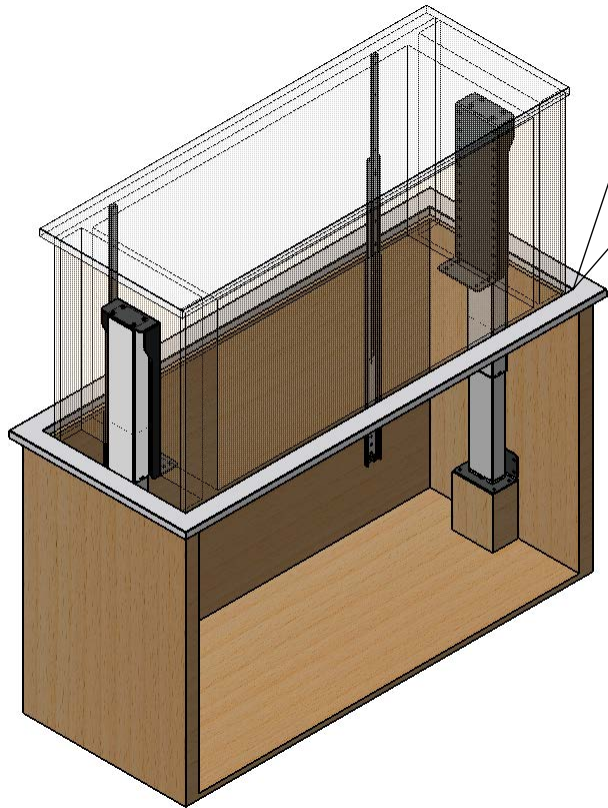
MODEL AL-250 DIAGRAM

REAR OVERHANG
= 1.25" MINIMUM
[STABILIZER DEPTH + LIP DEPTH]

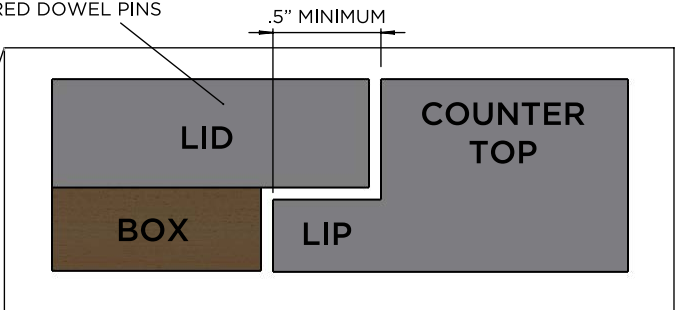
MECHANISM WIDTH = 6.33"



SIDE VIEW

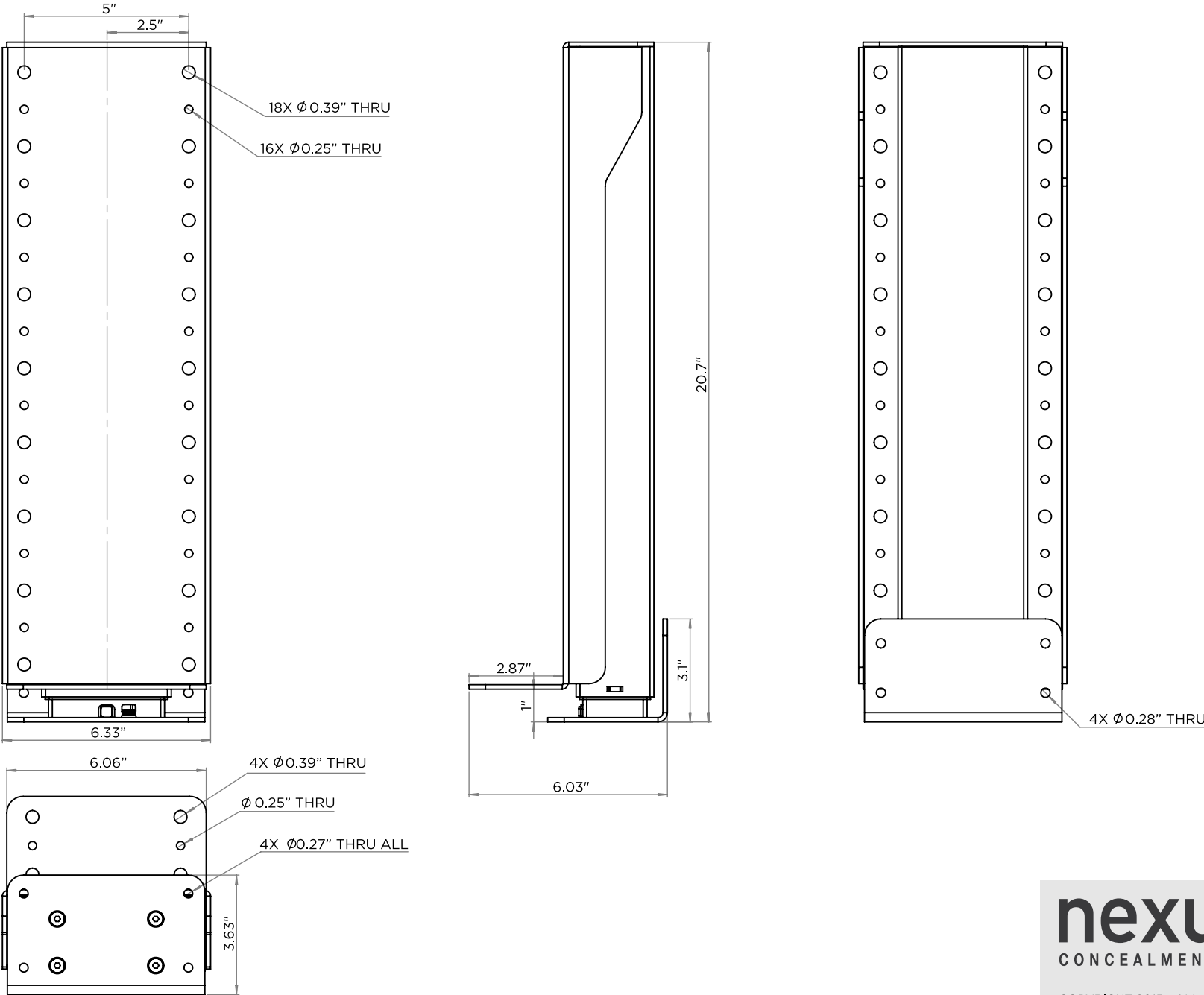


SECURE LID IN "FLOATING" FASHION
USING PROVIDED TAPERED DOWEL PINS



NOTE: CREATE A LIP ALL AROUND LID OPENING.
FLOATING LID WILL ALLOW SURFACE TO LAND
FLUSH AND WILL PREVENT INJURY

MODEL AL-250 DIAGRAM



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