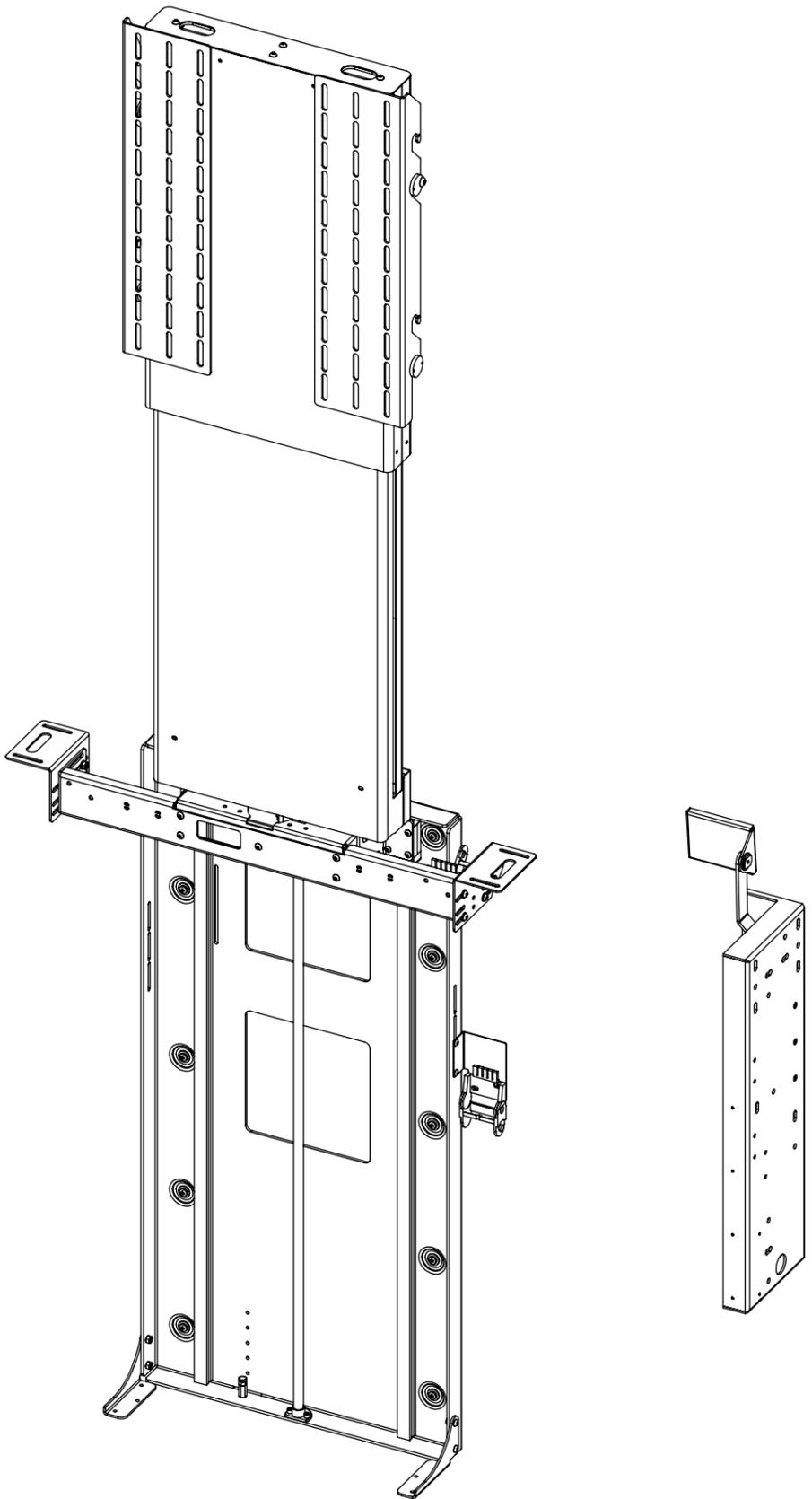


LSM-TU-HF 7

LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP



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LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP



SPECIFICATION	MEASUREMENTS
Maximum Screen Size	920mm (36 1/4") Height, 60mm (2 3/8") Depth
Maximum Weight Capacity	30Kg (66lb)
Speed	40mm/s
Maximum Lift Distance	1464mm (57 5/8") from top of screen to cabinet top
Internal Cabinet Height	1060mm (41 3/4")
Decibel Rating	52dB
Packaging Dimensions	TBC
Shipping Weight	TBC
Movement Type	Motorised
Power Supply Required	110V - 240V AC
Power Consumption	250 - 500W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes
Package Contents	Mechanism, IR remote control
Marine Suitable	No

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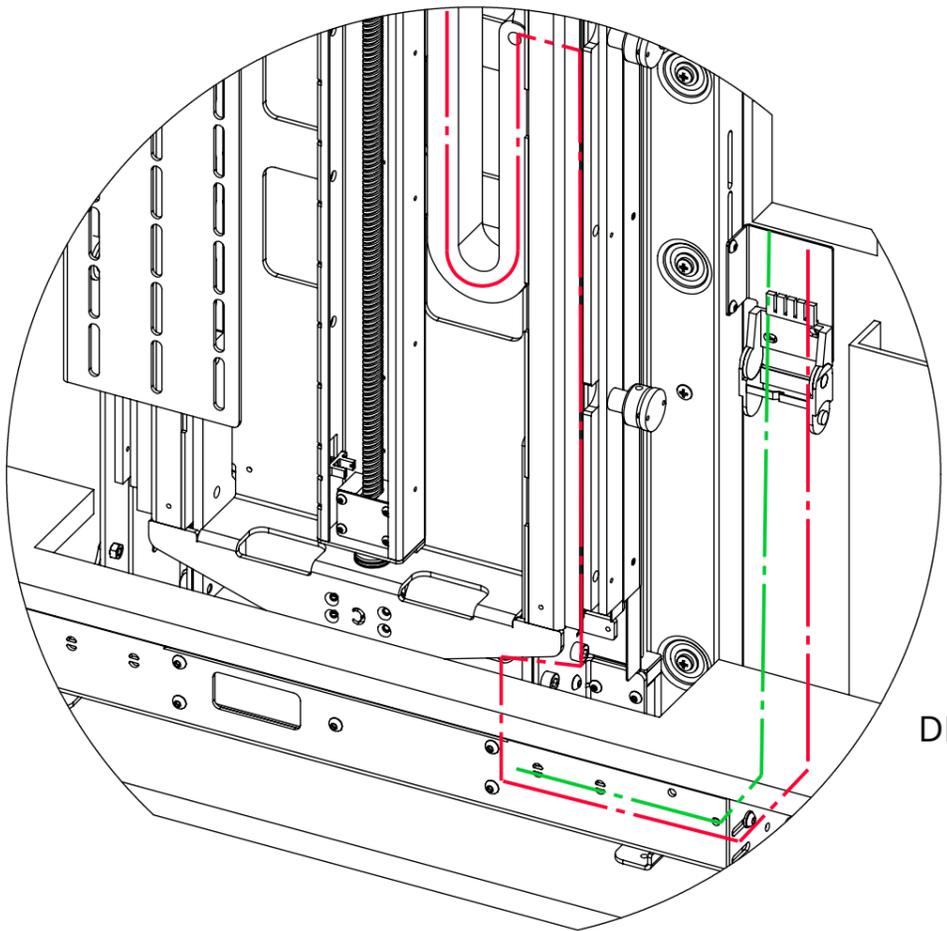
LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP

CABLE ROUTING

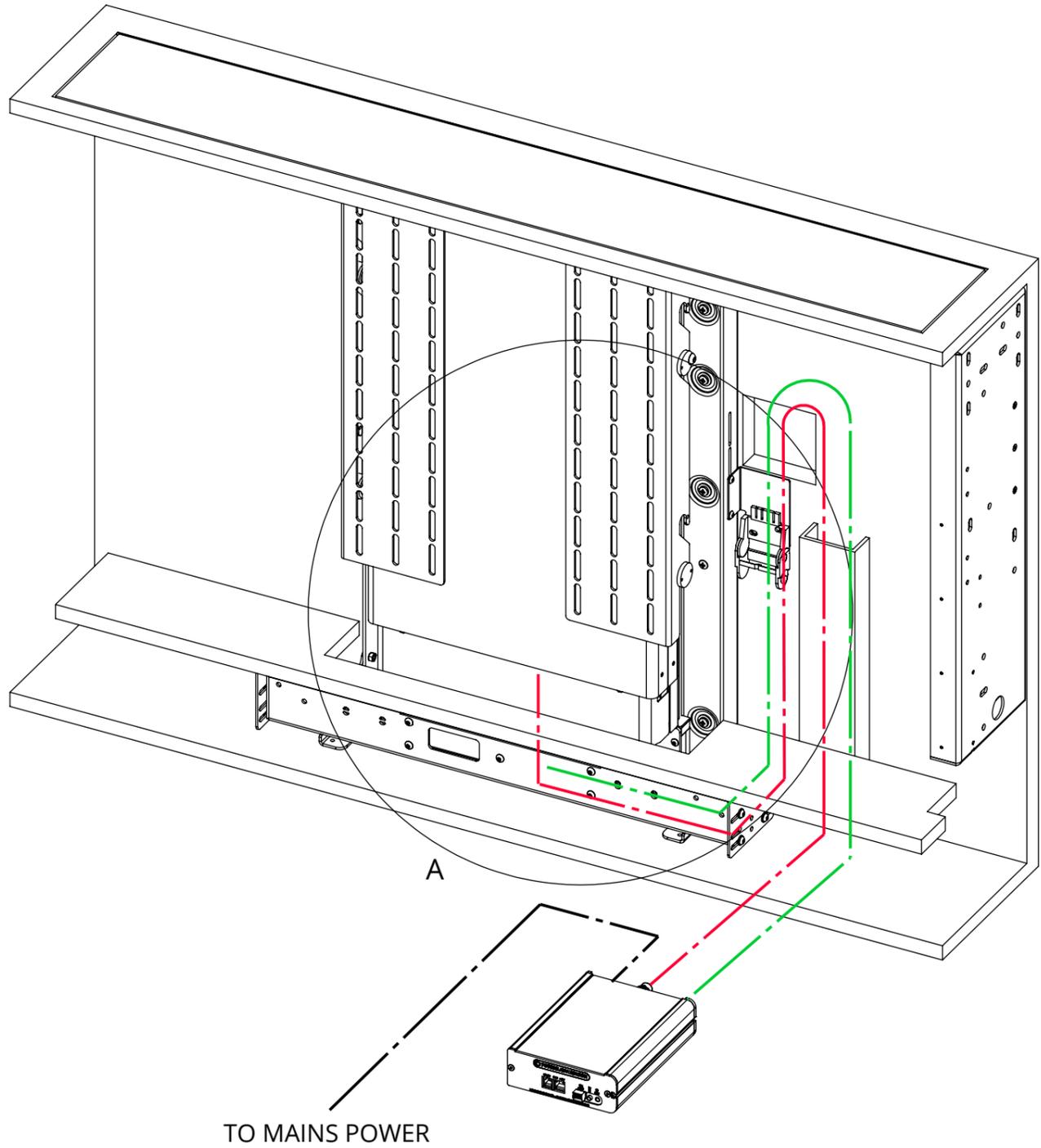
Screen Cables enter the top of the Telescopic Unit and are fed down through the Cable Track within. This can be accessed by removing the two front covers of the Telescopic Unit. The cables then pass through the LSM Beam and into the LSM Cable Track. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

Screen and Mechanism cables should be routed to a control box outside of the cabinet via an opening in the back of the cabinet or a conduit leading to the bottom.

-  SCREEN CABLES
-  MECHANISM CABLES
-  POWER CABLE



DETAIL A



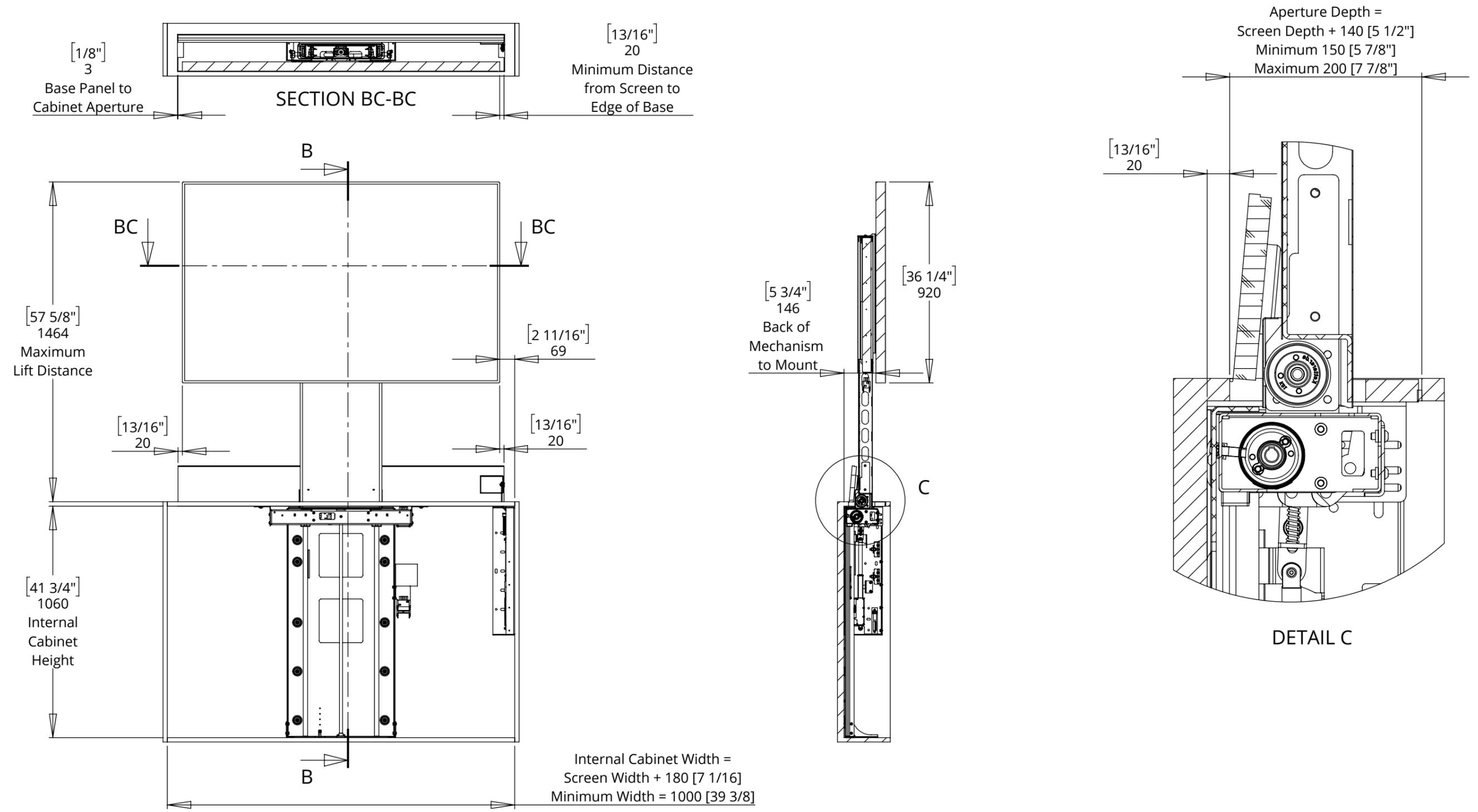
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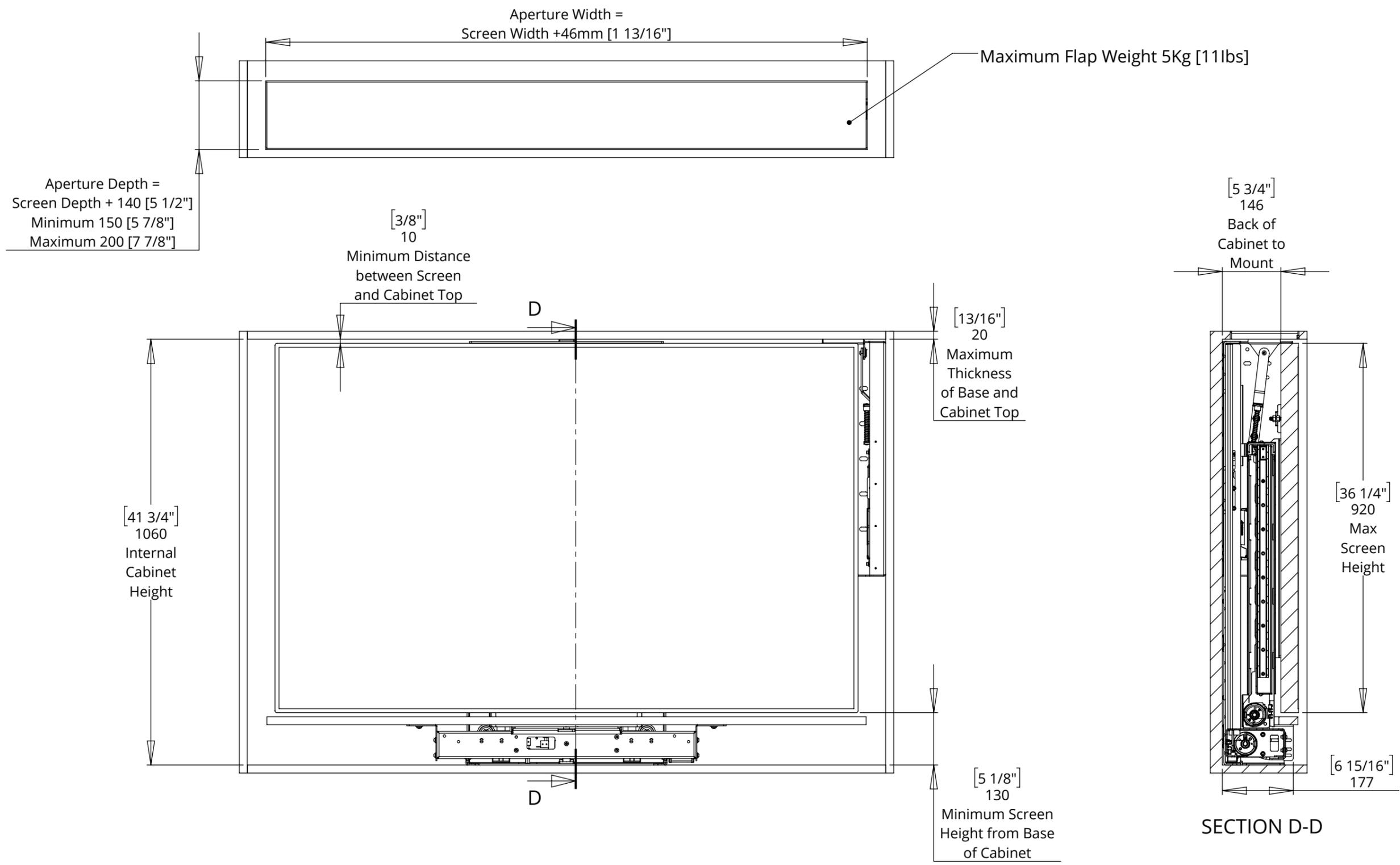
MECHANISM UP - IN CABINET



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LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP

MECHANISM UP - IN CABINET



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LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP



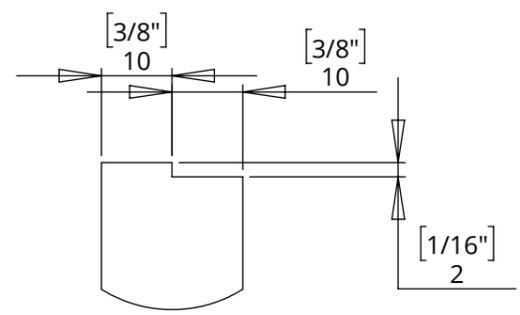
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BASE PANEL AND FLAP PANEL DETAILS

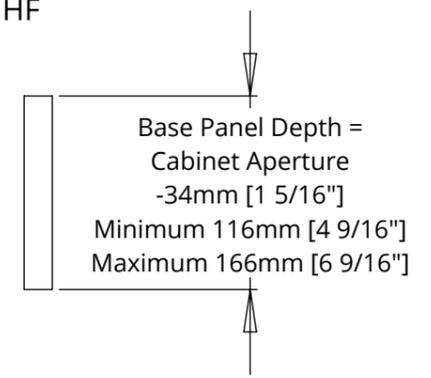
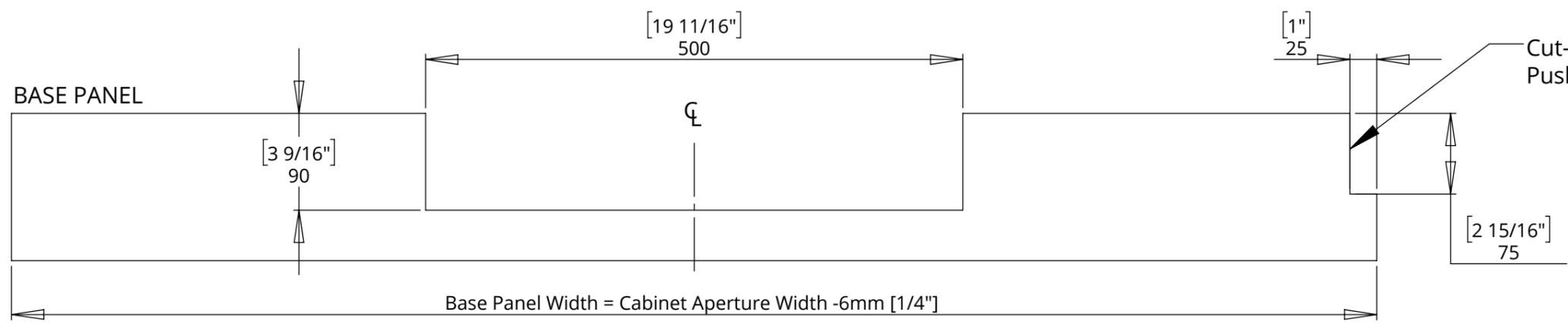
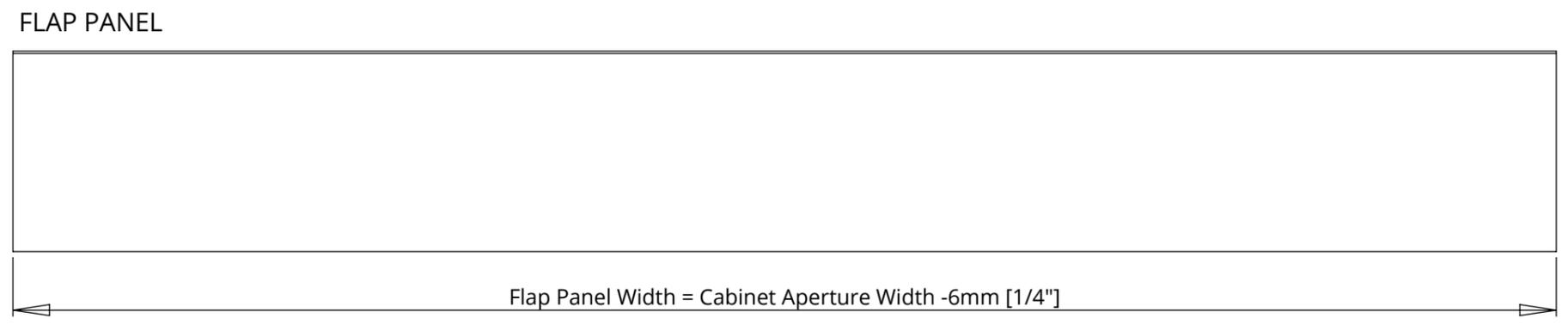
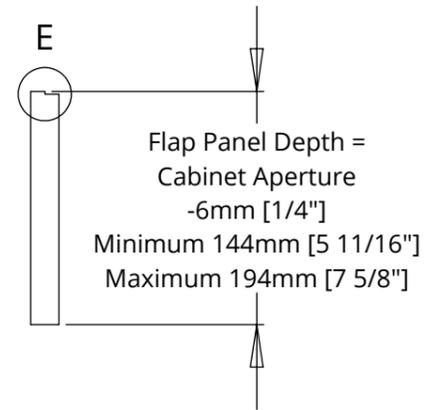
Flap depth dimensions are based on a 3mm thick piano hinge

Required flap dimensions may vary dependant on the hinge used

IMPORTANT: Flap Panel weight must not exceed 5Kg [11lbs]



DETAIL E



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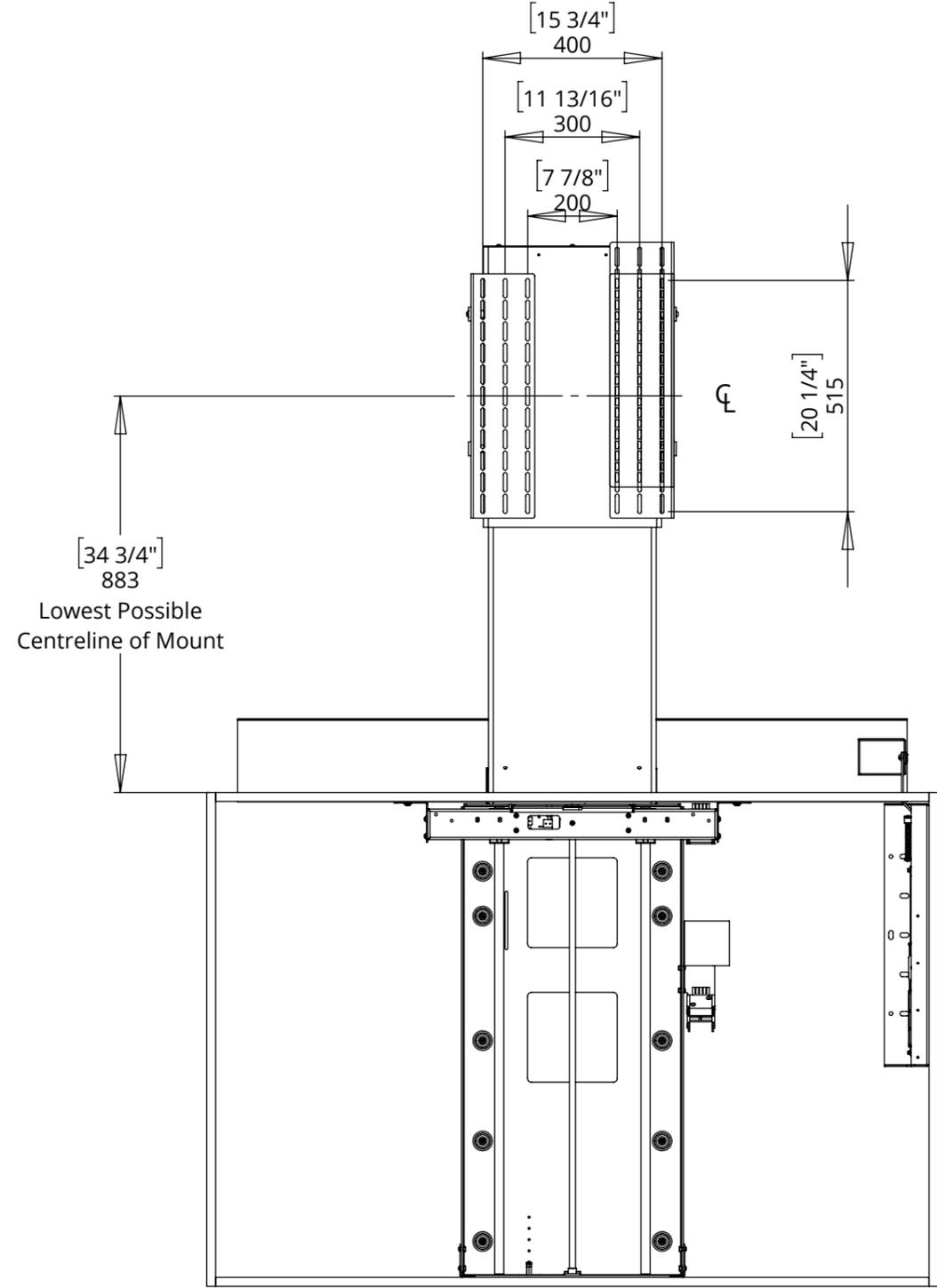
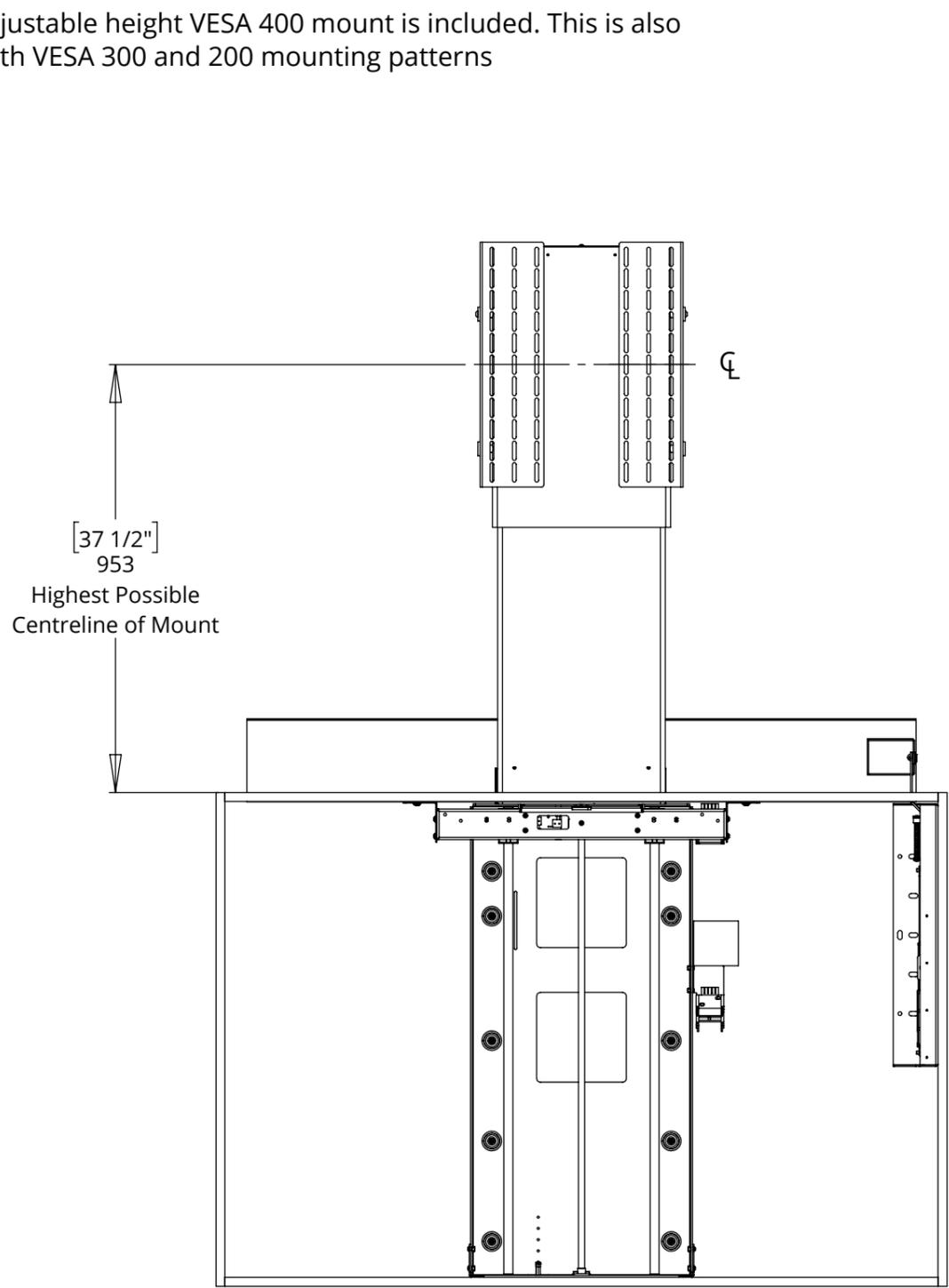


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LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP

SCREEN MOUNT ADJUSTABILITY

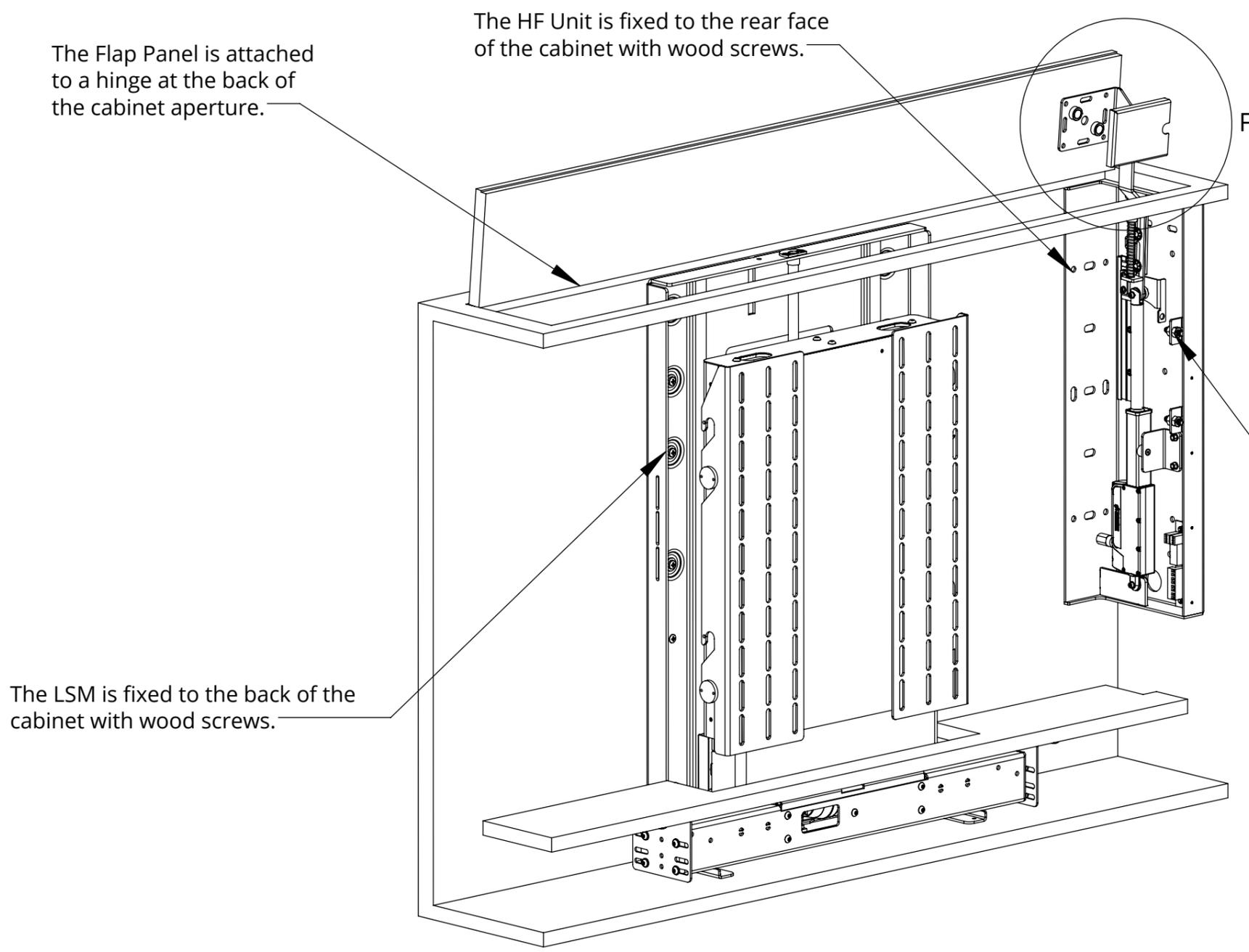
A standard adjustable height VESA 400 mount is included. This is also compatible with VESA 300 and 200 mounting patterns



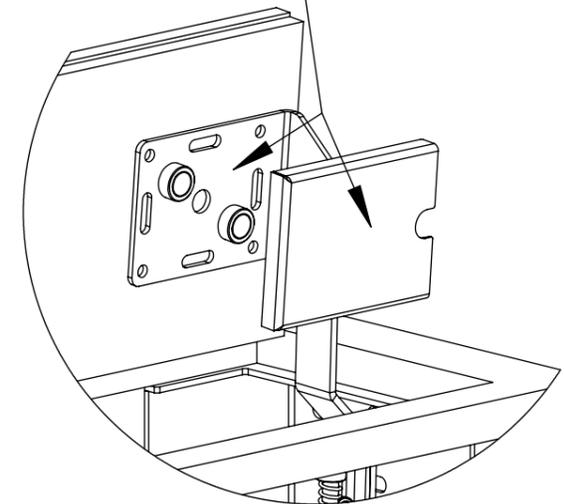
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LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP

MECHANISM INSTALLATION OVERVIEW



The Flap Plate is attached to the under side of the Flap and fixings are concealed with a magnetic Cover Plate



DETAIL F

The outer limits of the travel of the actuator can be adjusted to alter the Open and Closed positions of the Flap.

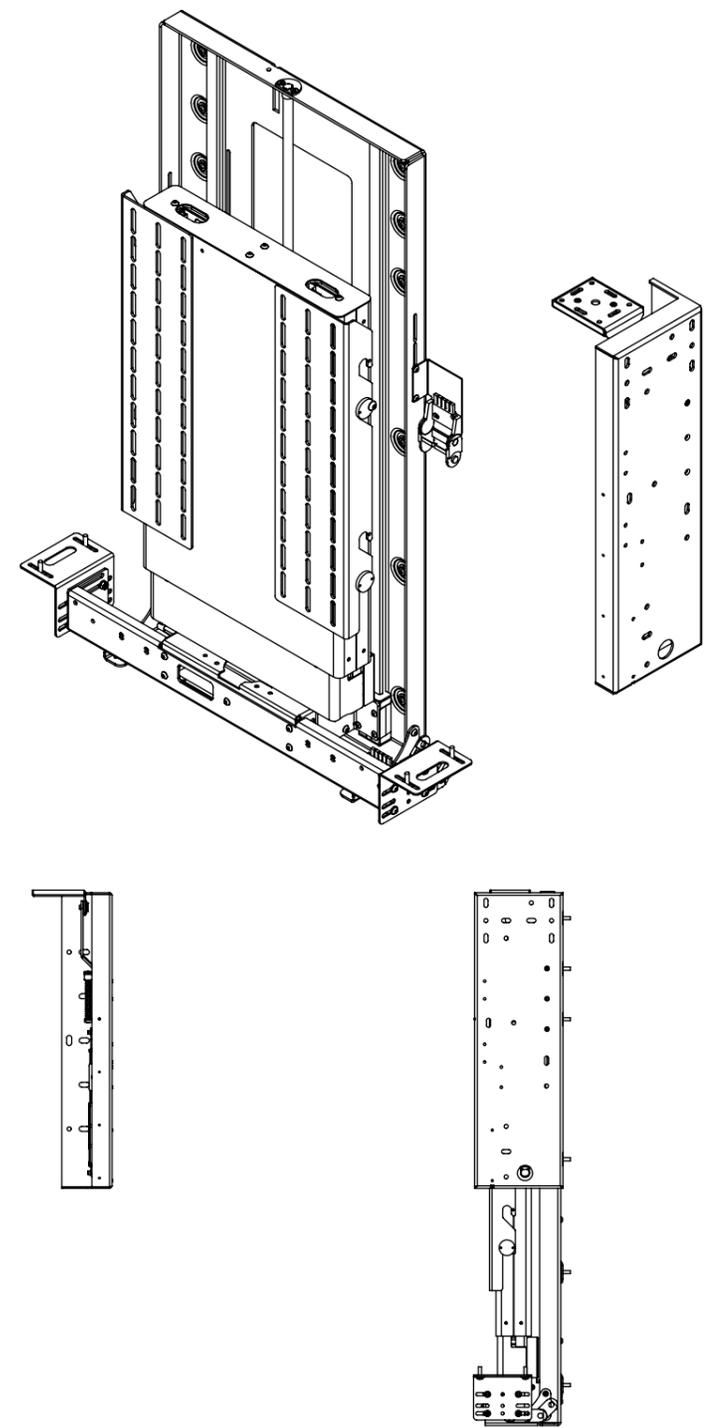
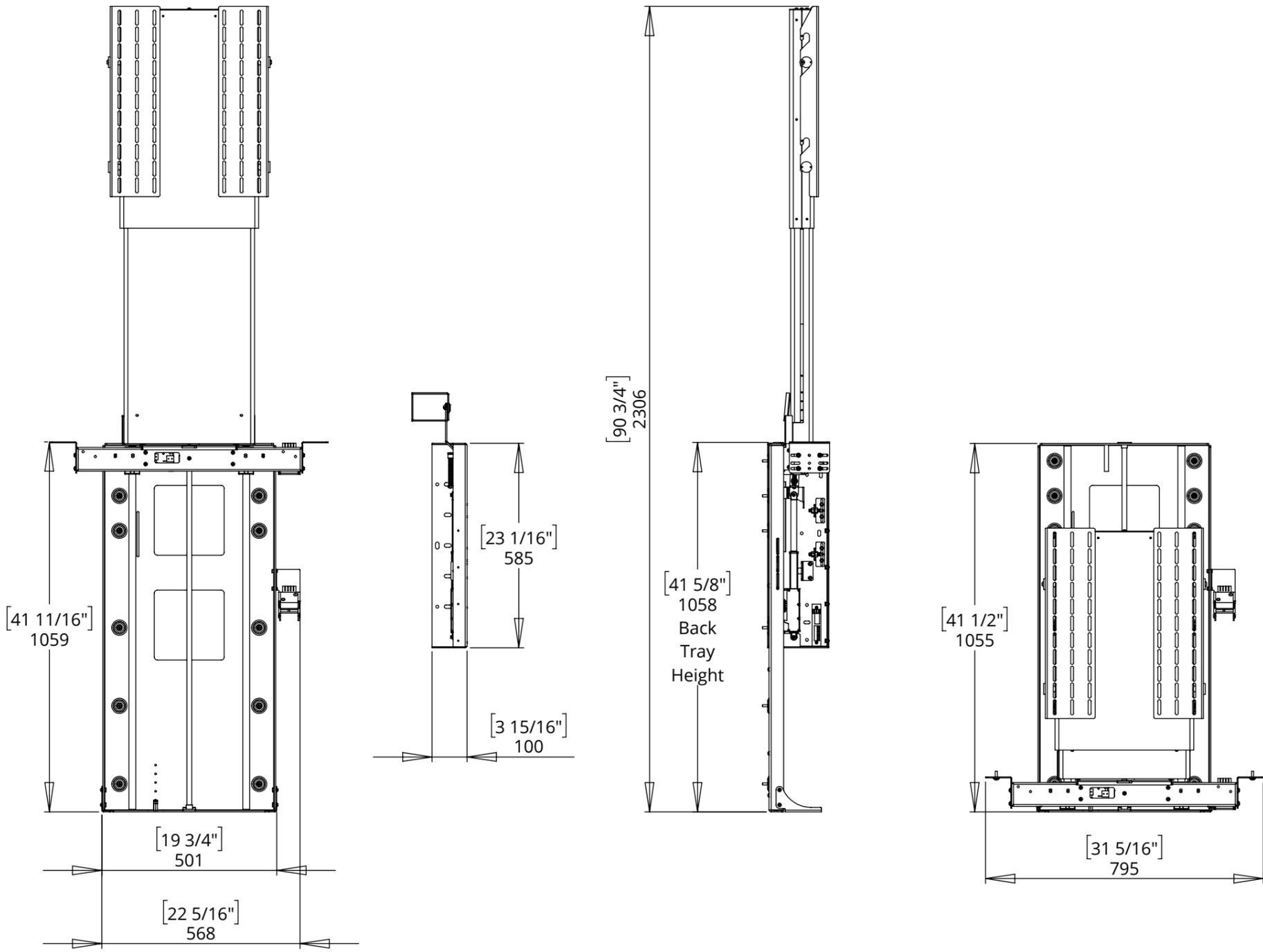
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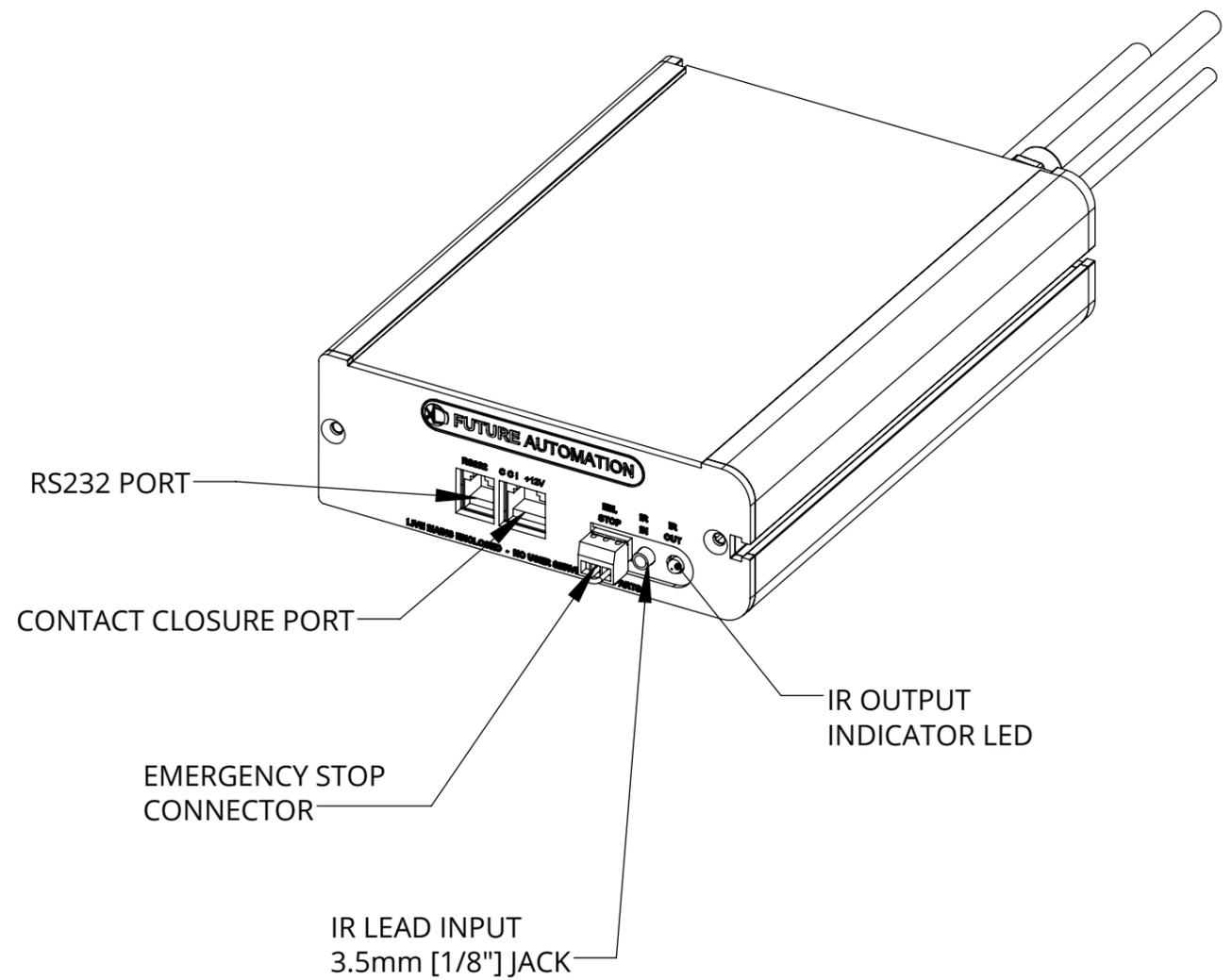
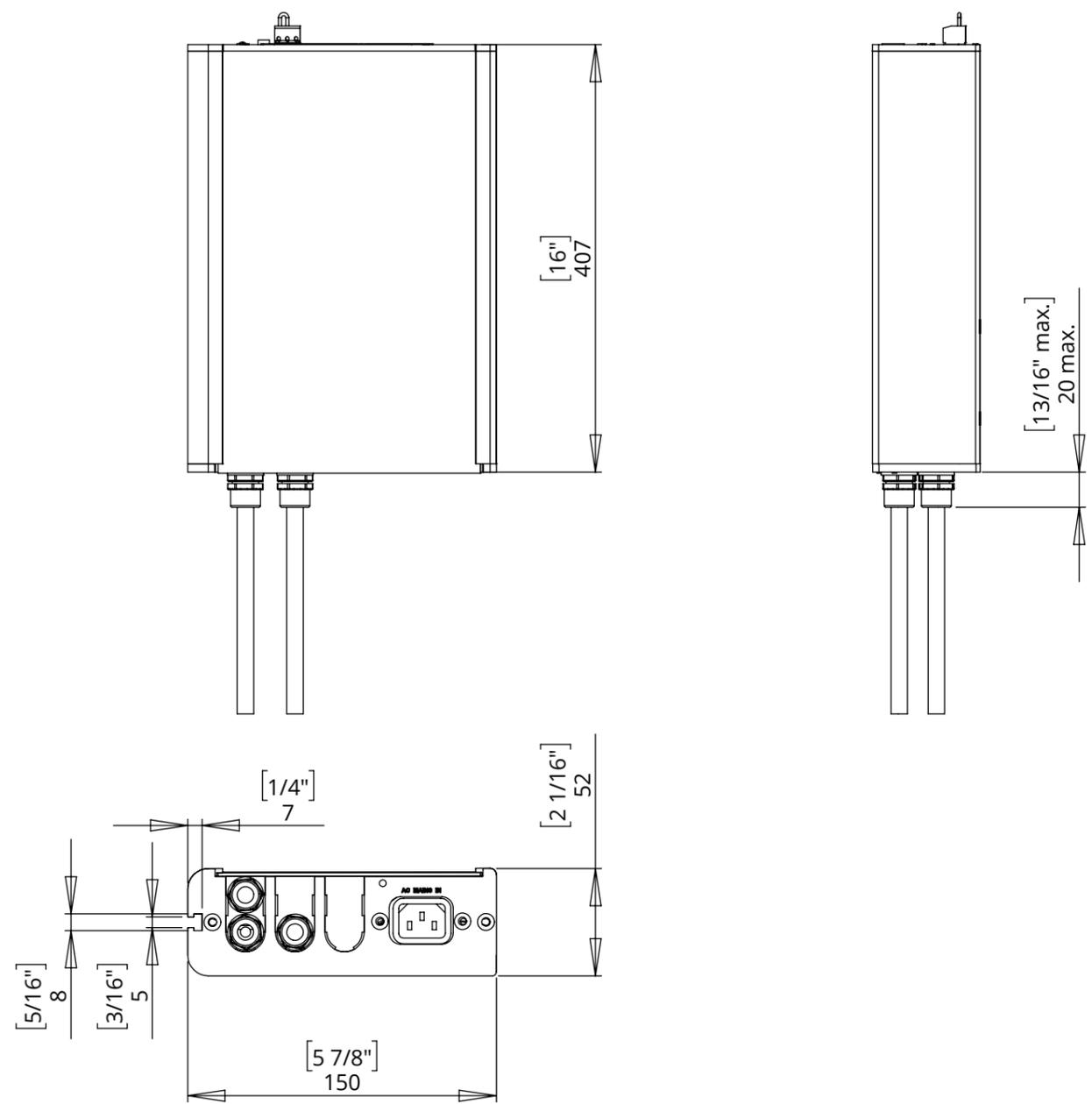
OVERALL MECHANISM DIMENSIONS



LSM-TU-HF 7

LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP

CONTROL BOX DIMENSIONS



- NOTES**
- CABLE LOOM LENGTH SUPPLIED AT APPROX. 3m [118'']
 - CONTROL BOX **MUST** BE LOCATED IN ACCESSIBLE LOCATION