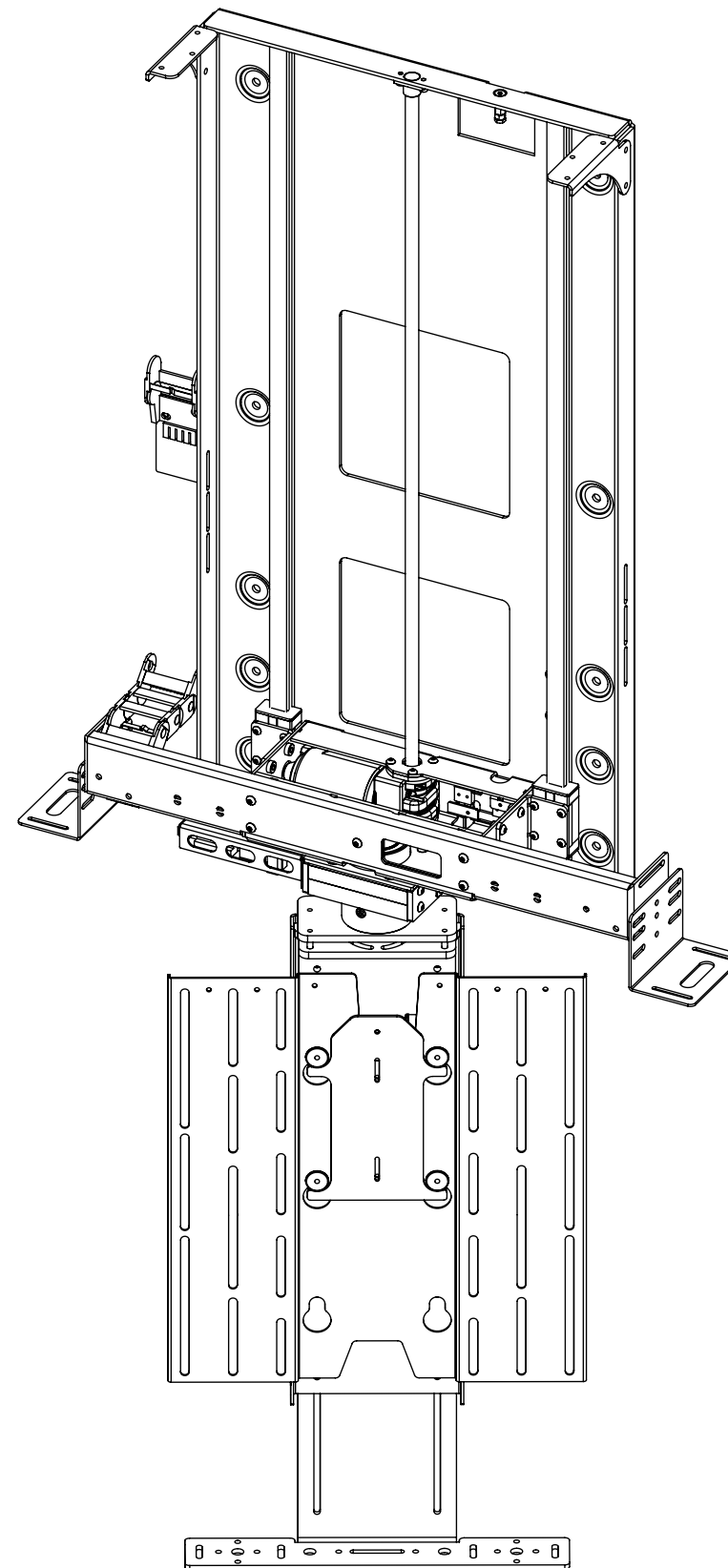


# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



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# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE

SPECIFICATION	MEASUREMENTS
Maximum Screen Height	745mm (29.3")
Maximum Rotation	180 ° in each direction
Maximum Lifting Capacity	50Kg (110lb)
Maximum Lifting Capacity (Marine)	30Kg (66lb)
Internal Cabinet Height	950mm (37.4")
Decibel Rating	52 dB
Packaging Dimensions	1150 x 850 x 330mm (45.3 x 33.5 x 13")
Shipping Weight	41Kg (90lb)
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, RF Available
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes
Package Contents	Mechanism, IR remote control
Marine Suitable	Yes

# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



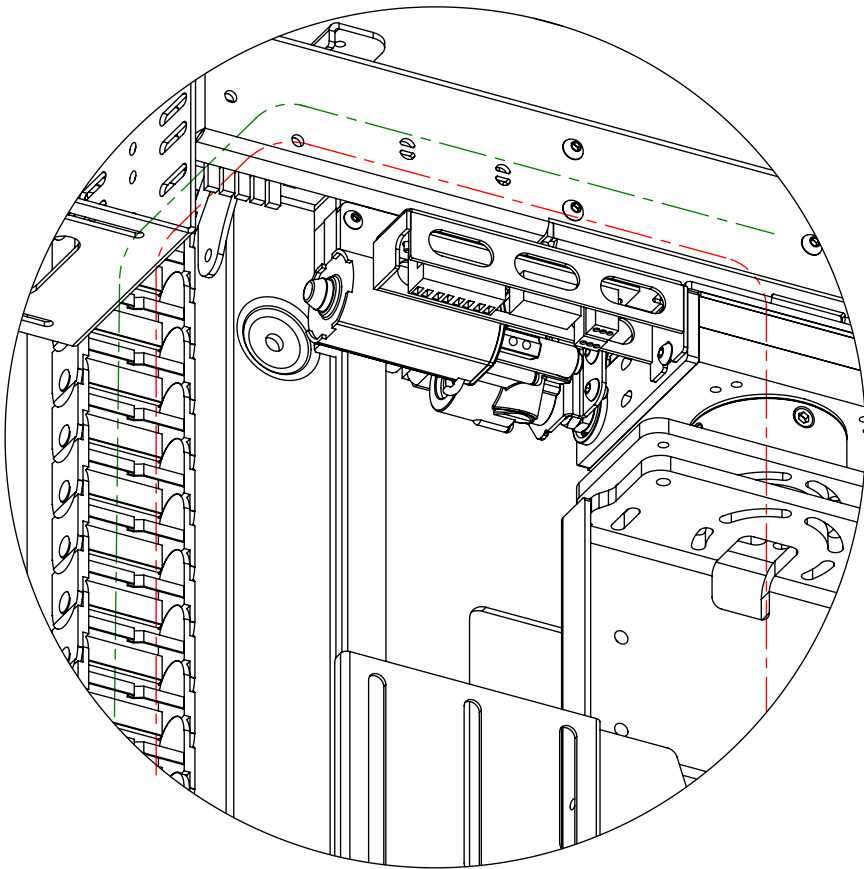
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### CABLE ROUTING

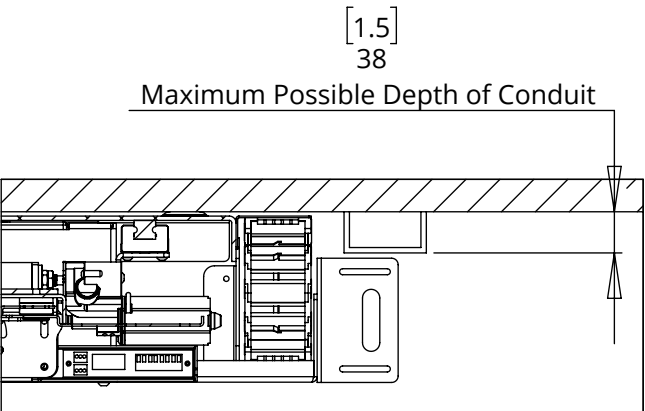
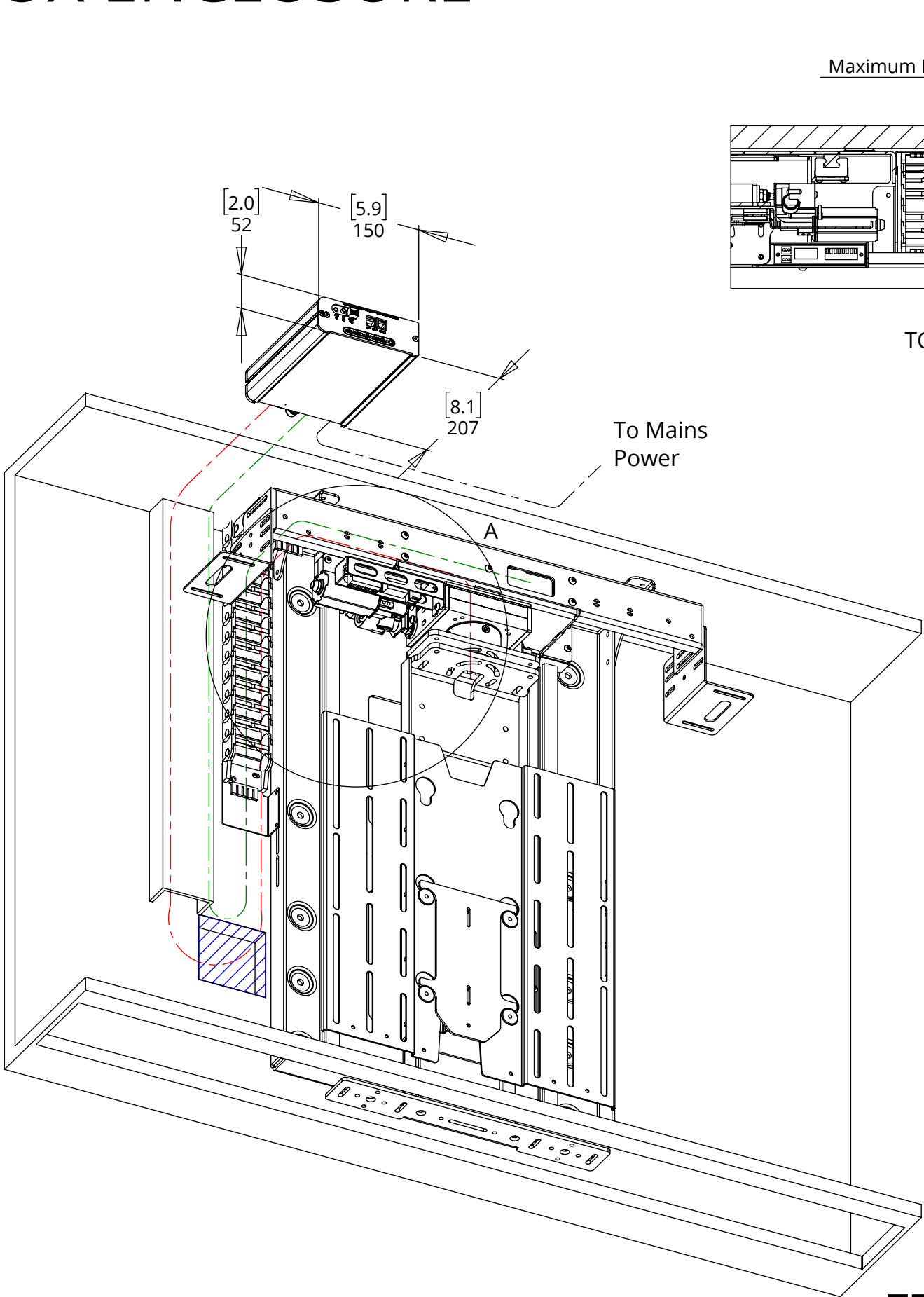
The LSM has an easily removable Mount Cover that cables from the screen can be routed underneath. Cables then travel through the centre of the Mount Boss and into the beam. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

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



TOP VIEW

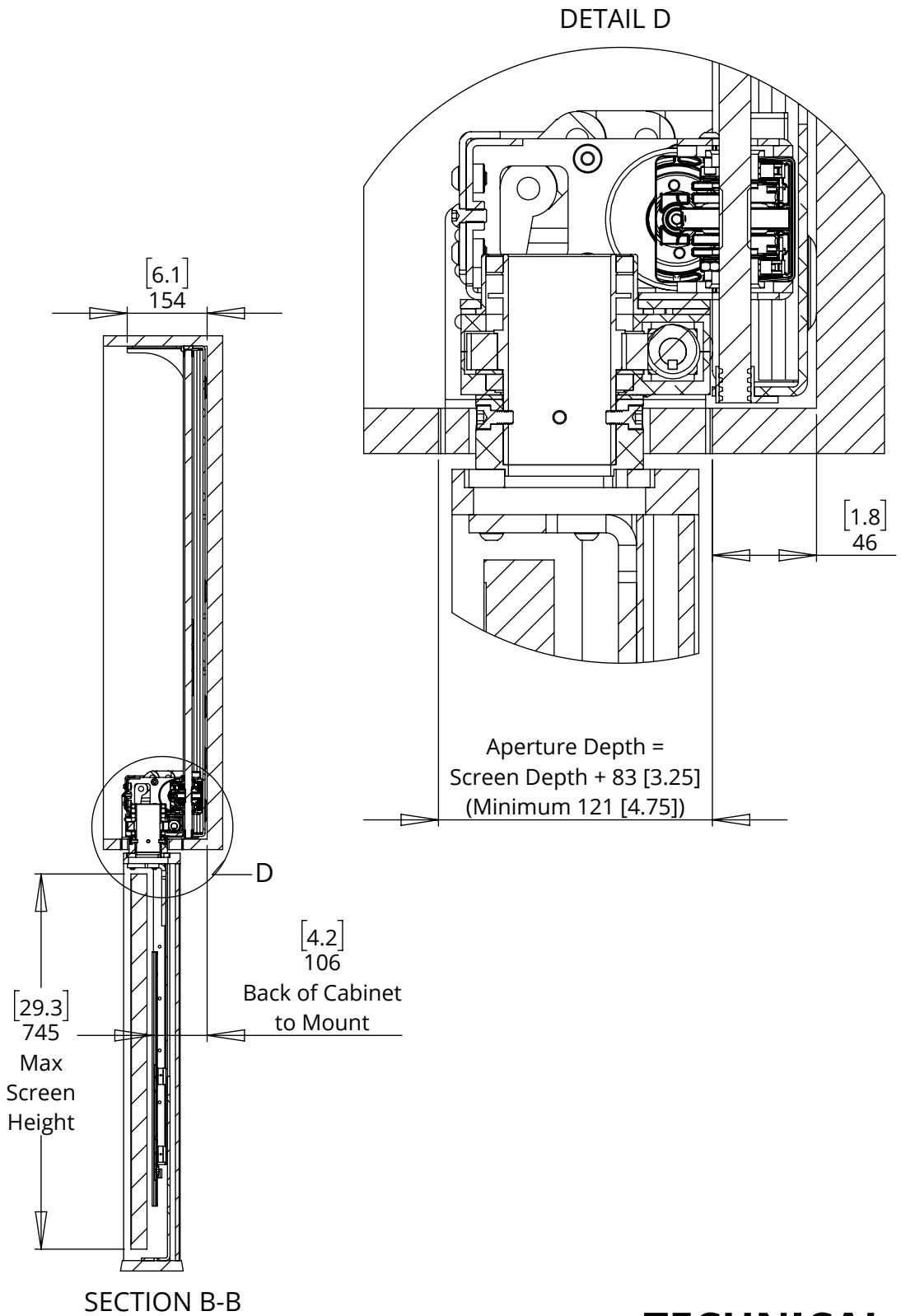
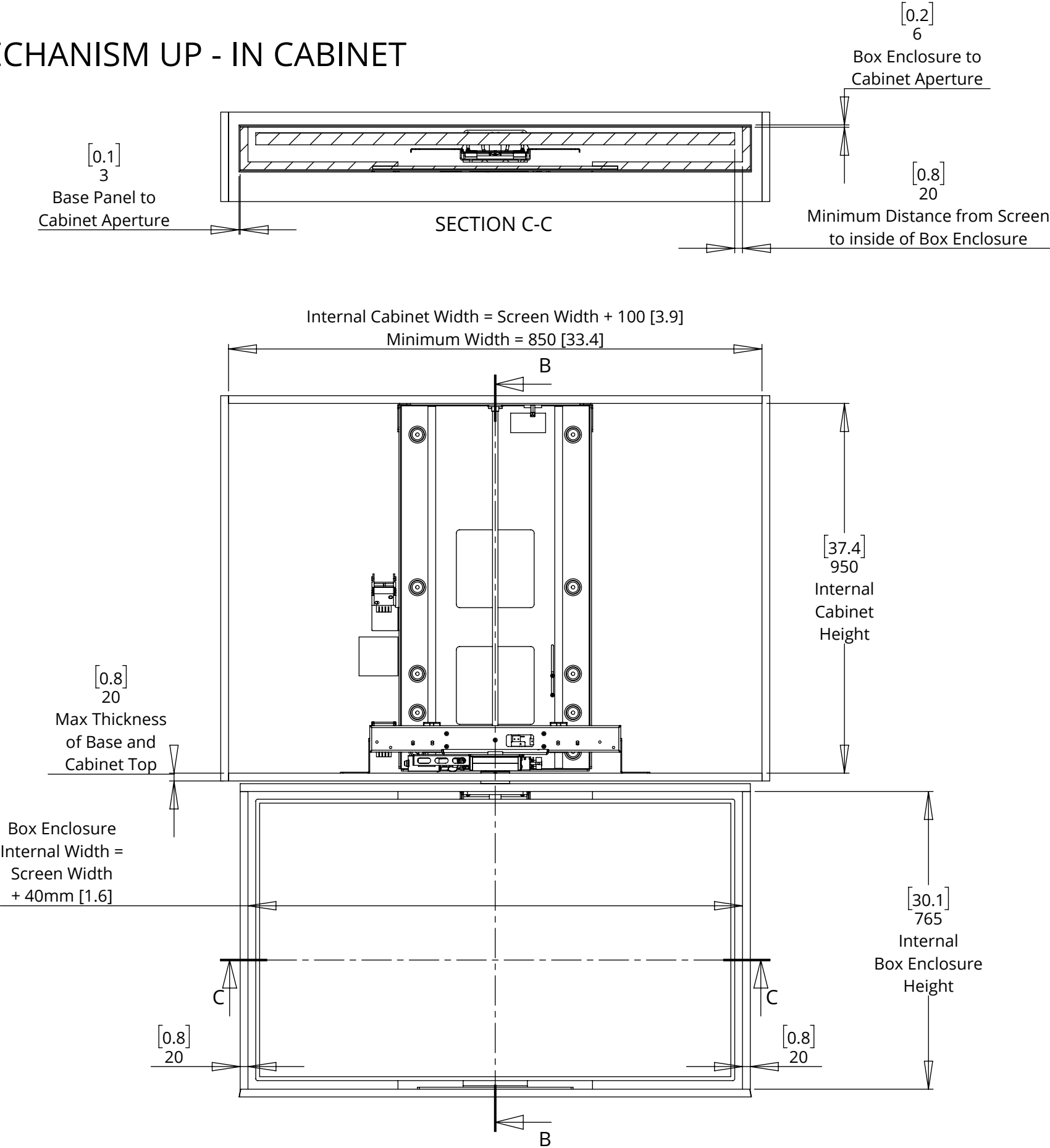
# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



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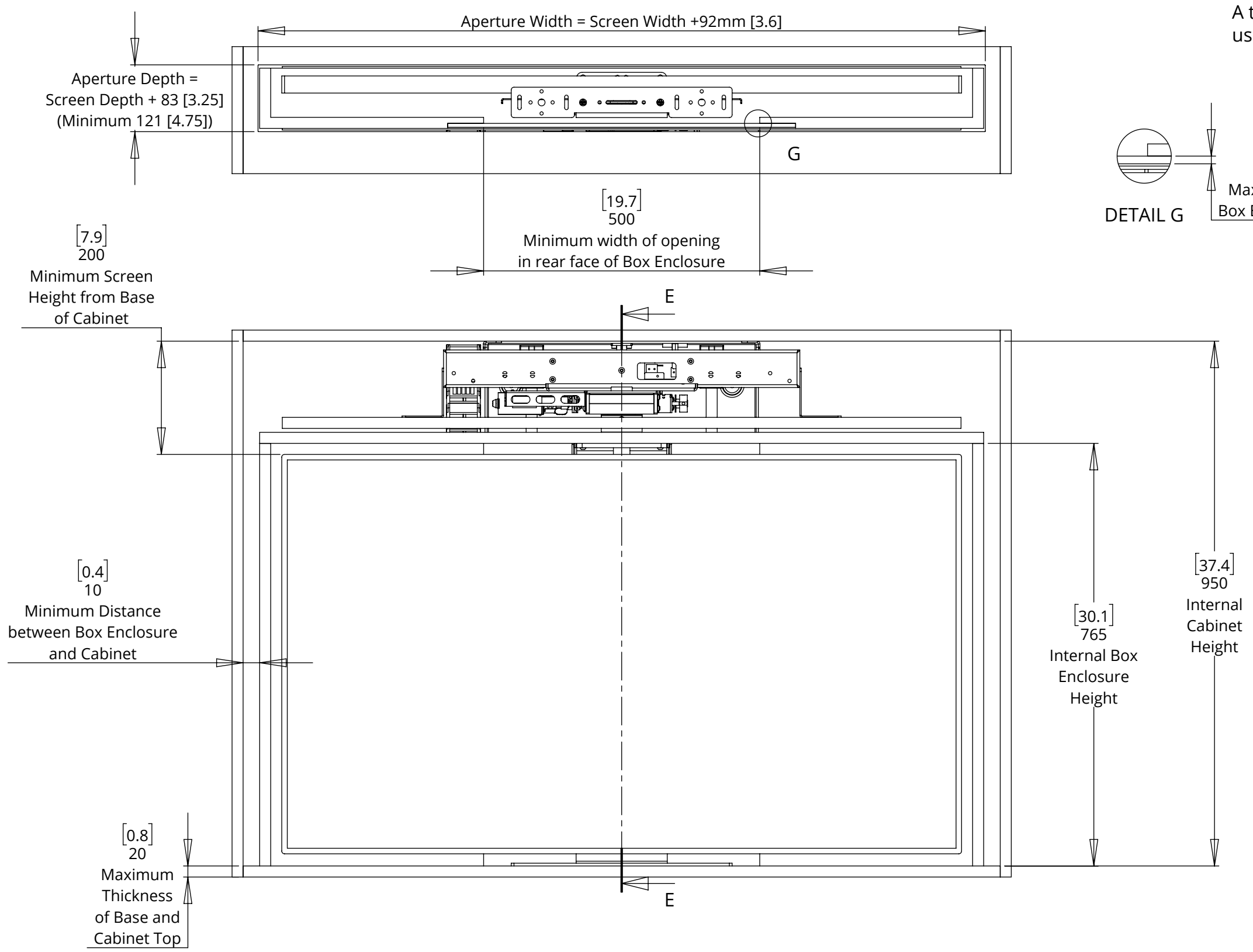
### MECHANISM UP - IN CABINET



# I-LSM-S-BE 6

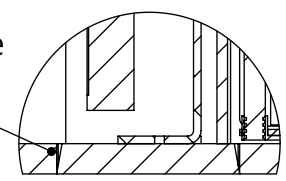
## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE

### MECHANISM DOWN - IN CABINET

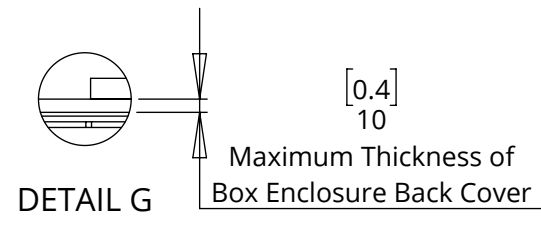


Shown with tapered Box Enclosure Lid in square Cabinet Aperture.

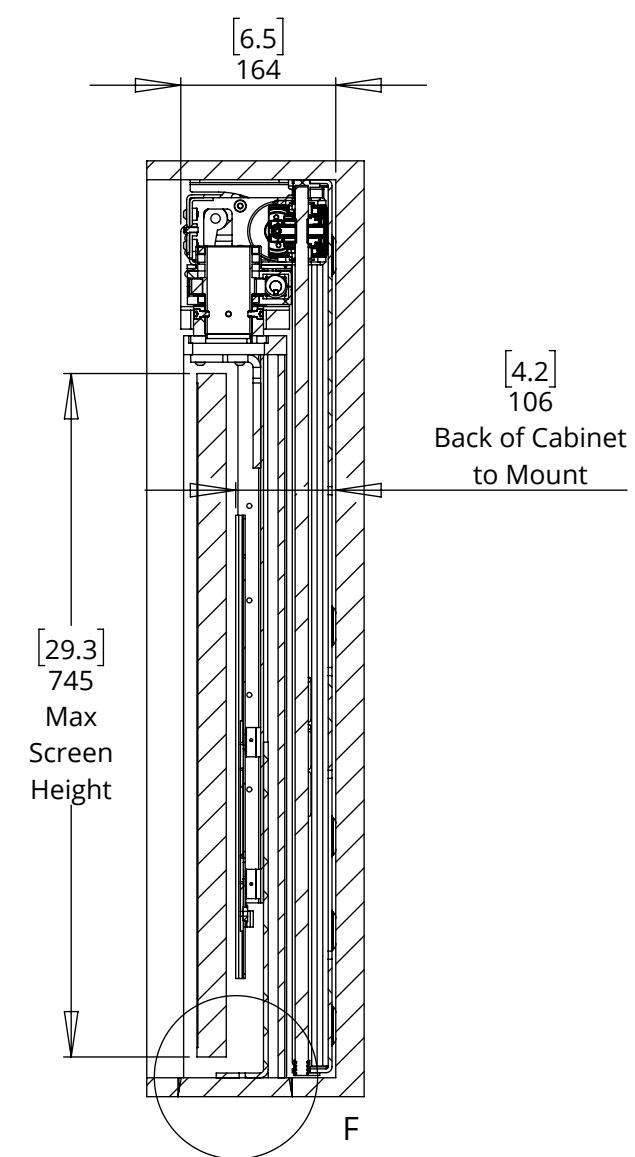
A tapered Cabinet Aperture can be used to improve the fit.



DETAIL F



DETAIL G



SECTION E-E

# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE

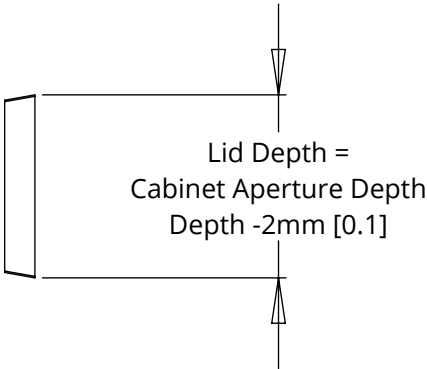
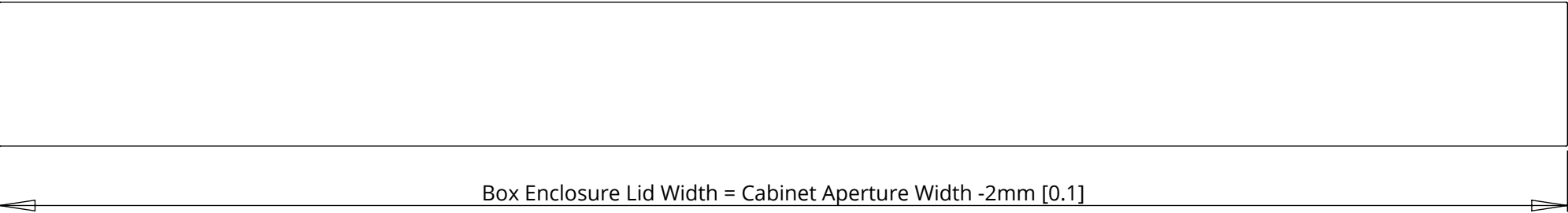


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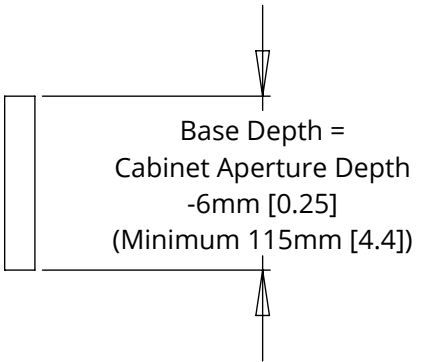
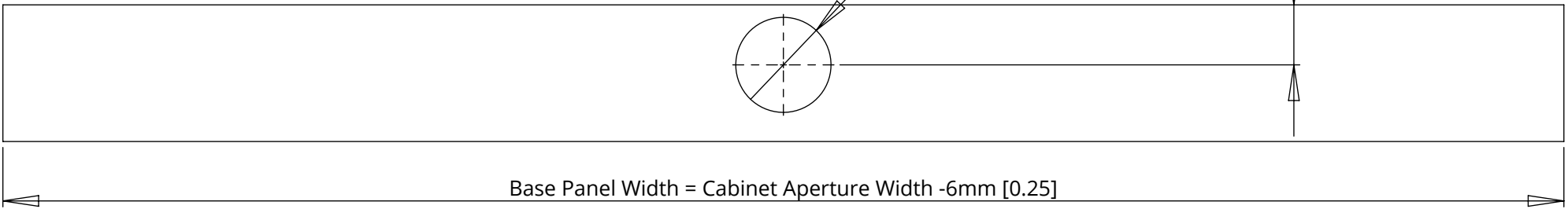
### BASE PANEL AND BOX ENCLOSURE LID DETAILS

NOTE: A tapered Box Enclosure Lid creates a good fit in the Cabinet Aperture and helps the Box Enclosure to locate within the cabinet.

BOX ENCLOSURE LID (TAPERED) - TOP VIEW



BASE PANEL - TOP VIEW



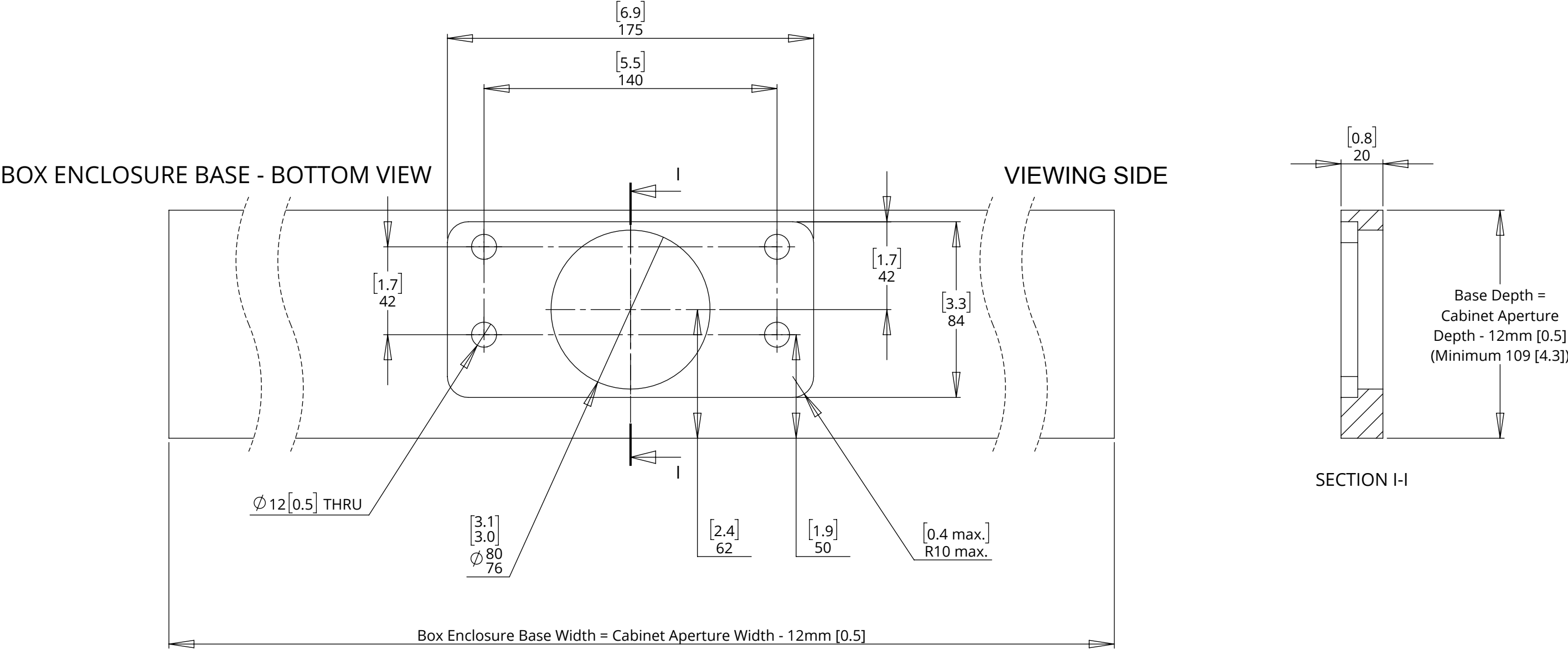
# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



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### BOX ENCLOSURE BASE DETAILS



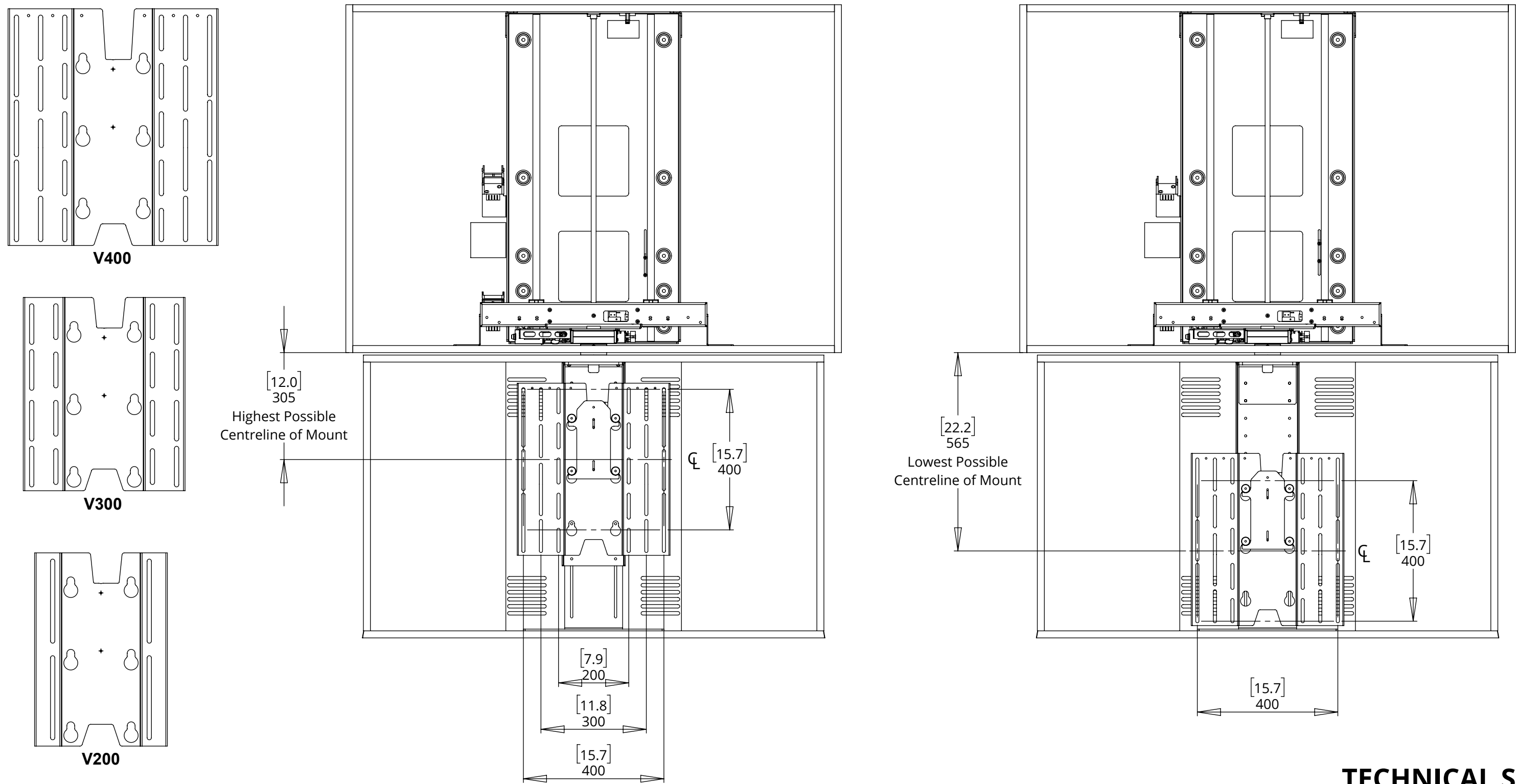
# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE

### SCREEN MOUNT ADJUSTABILITY

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

Separate VESA 300 and 200 mounts are available.





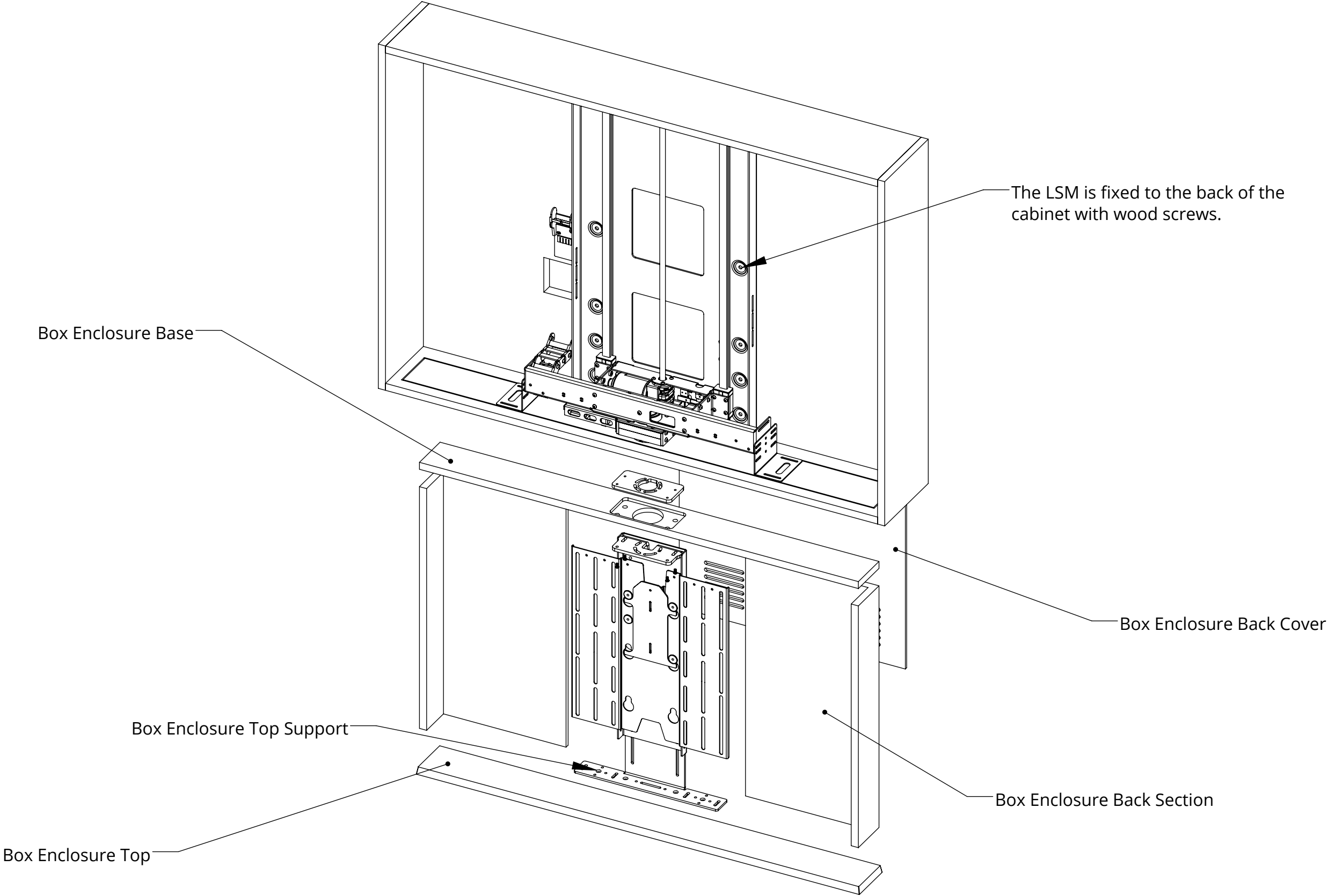
# I-LSM-S-BE 6

## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



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### MECHANISM INSTALLATION OVERVIEW



# I-LSM-S-BE 6

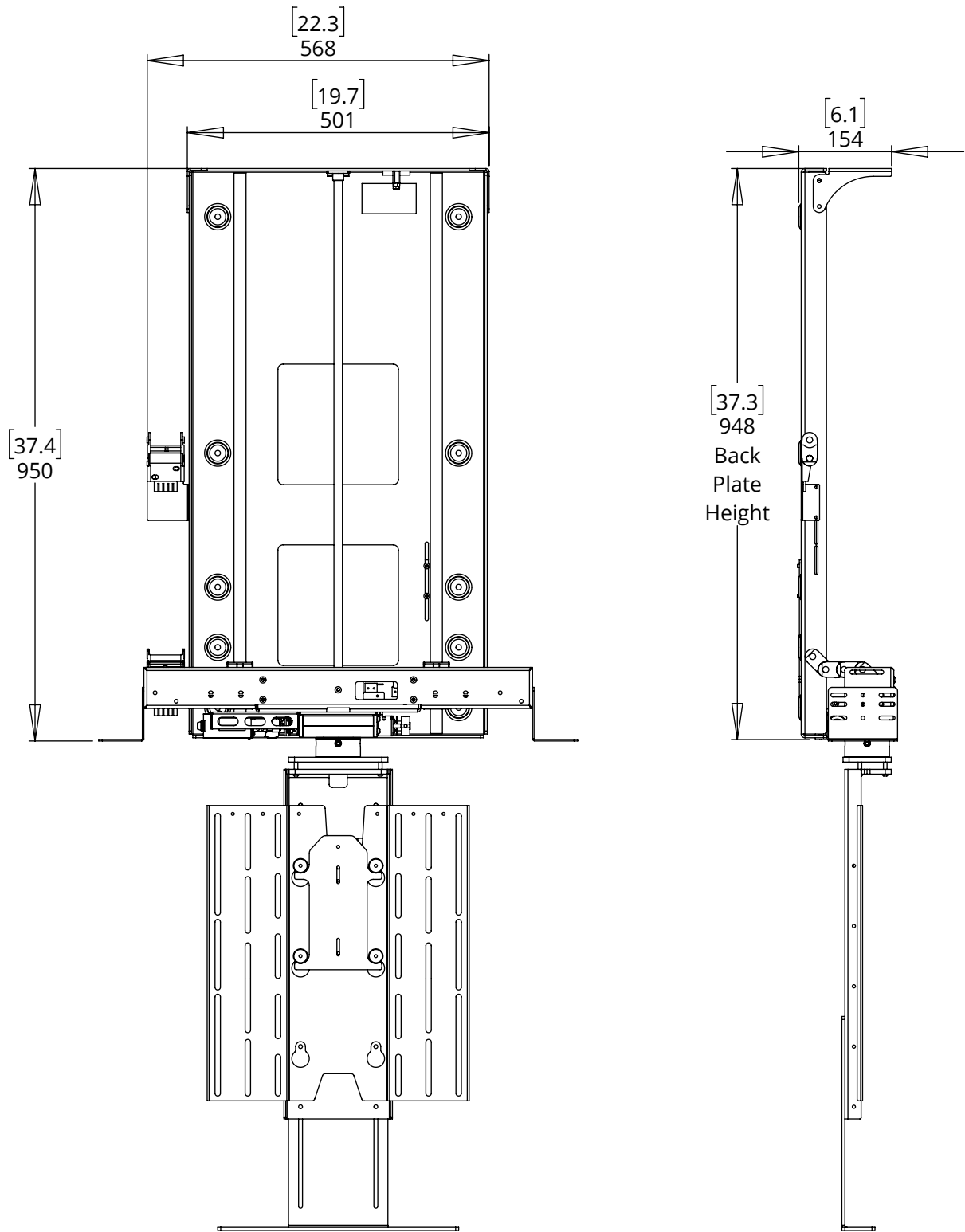
## INVERTED LIFT & SWIVEL FOR BOX ENCLOSURE



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### OVERALL MECHANISM DIMENSIONS

MECHANISM - UP POSITION



MECHANISM - DOWN POSITION

