

PL TV LIFT

INTEGRATION CONSIDERATIONS



HIGH RISK - CRUSH HAZARD
Crush hazard between the base panel and underside of cabinet top as the lift opens.



MITIGATION
Ensure the cabinet top is floating and not permanently fixed, allowing vertical movement if obstructed.



HIGH RISK - CRUSH HAZARD
Crush hazard between the base panel and underside of cabinet top as the lift closes.



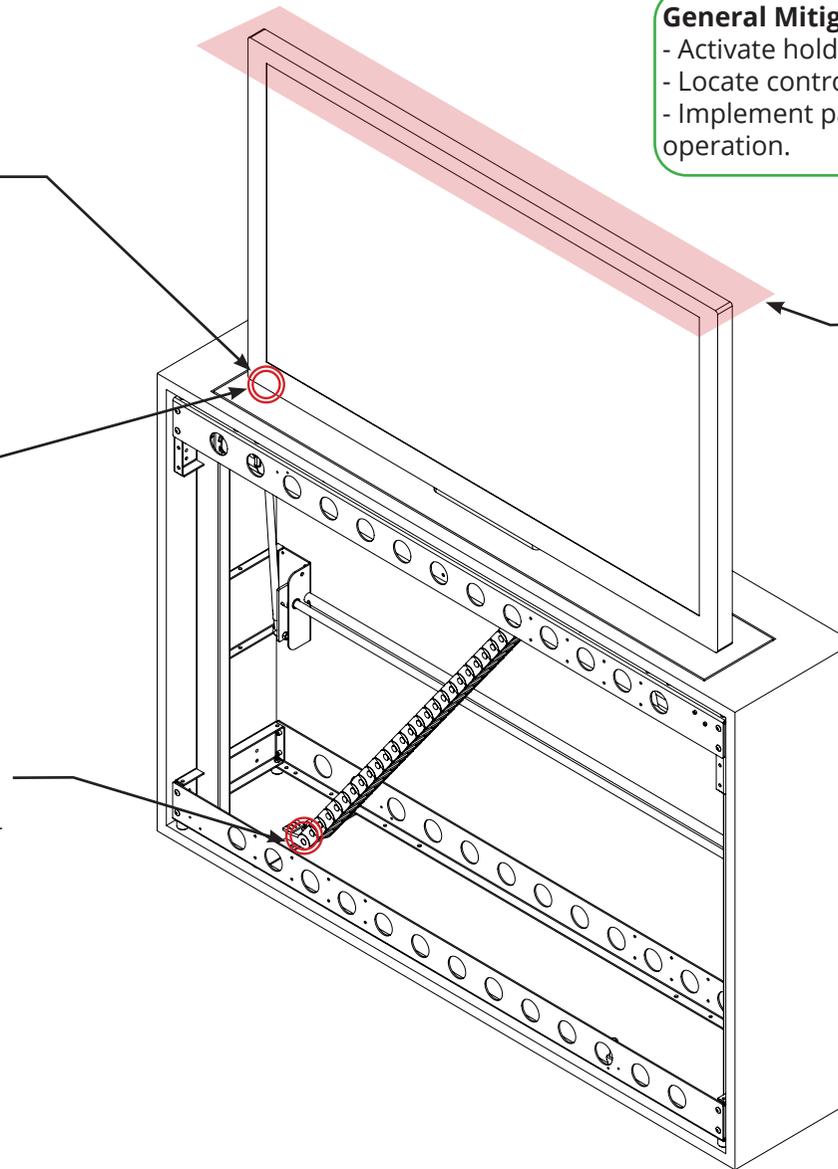
MITIGATION
Tape switch to underside of cabinet top.



LOW RISK - CABLE SNAGGING HAZARD
Cables may become snagged if not correctly managed through or around the mechanism, potentially causing damage to the mechanism or electronics.



MITIGATION
Allow sufficient cable slack around all movable joints to prevent stretching or damaging the cables or mechanism. Run all loose cables inside suitable trunking / conduit.



General Mitigations:

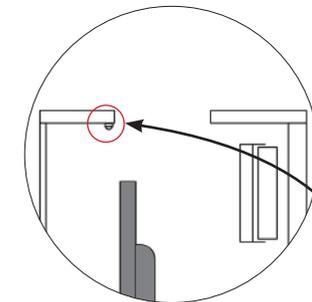
- Activate hold-to-run (dead-man-switch) operation.
- Locate controls within direct line of sight of the mechanism.
- Implement password-protected or key-switch-protected operation.



HIGH RISK - CRUSH HAZARD
Crush hazard above the mechanism when the mechanism is lifting.



MITIGATION
Ensure the area above the mechanism is clear of any potential hazards.



Tape switch integration.

For more information on Hold-to-run and tape switch integration follow link or scan the QR below <https://fa.support/Files/PL>

