ERTG SAFETY-INTERLOCKED FUSED DISCONNECT CABINET



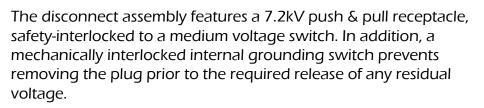


VIEW OUR DEMO VIDEO www.esipwr.com/ertg-demo.htm ESL's ERTG Safety-interlocked, Fused Disconnect Cabinet provides safe power connection for Electrifying Rubber Tire Gantries (or RTGs) at container terminals, as well as other medium-voltage applications.

This unique, patent pending design allows multiple ERTG

cabinets to be daisy-chained, reducing the number of costly medium voltage circuit breakers required upstream in the switchgear station.

In addition, the Safetyinterlocked Cabinet prevents operators from making or breaking electrical contacts under load without the need for *KIRK[®] key systems.







 * KIRK is a registered trademark of Kirk Key Interlock Company LLC.

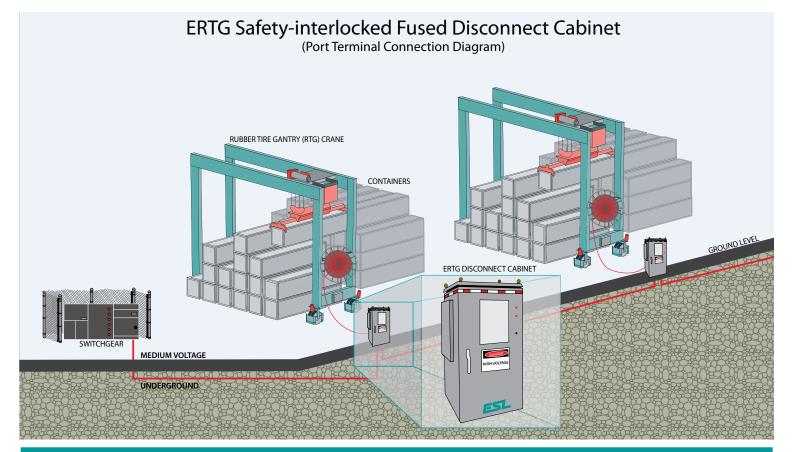
ERTG SAFETY-INTERLOCKED DISCONNECT CABINET FEATURES:

- Redundant electrical safety-interlock provides users with added protection from dangerous voltage
- Mechanical fuse tripping opens the switch when any of the three fuses are blown
- Electrically interlocked door trips the upstream breaker when the main cabinet door is open
- Compact footprint minimizes obstructions in the terminal and RTG rows
- Internal cabinet light allows the operator to view the position of the grounding switch
- Dedicated indicator light signals when the receptacle is energized
- Trip indicator light illuminates when the disconnect has been tripped
- Thermostat, heater, and fan controls condensation inside the cabinet
- Dead front provides a security wall between the operation side of the unit and the internal switching mechanisms
- Pad lockable cabinet handle prevents unauthorized entry
- Cabinet window allows for safe observation of the switch's position





ERTG DISCONNECT CABINET (BACK VIEW)



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