

Cost Benefit Analysis

TLL-300

Summary

Power interruptions/outages can cost consumers an average of \$25,000 to \$300,000 per hour, not to mention the lost revenue to the electric utility industry. You know your system and your consumers best. How much would a 4-hour outage cost you? The LineWise Triple Line Lifter model TLL-300 can be purchased for as little as \$18,500, which means it could pay for itself in less than 1 hour.

The TLL-300 by LineWise lifts 3 energized phases at one time. Electric utilities and contractors using the TLL-300 can perform maintenance on energized power lines, keeping power on for consumers and reducing revenue losses for electric utilities.

Features	Benefits
One TLL-300 lifts all 3 phases with a single crane, digger derrick, or bucket truck.	- Do it all with a lot less equipment - Fewer people...Less cost - Fewer cranes and bucket trucks means less environmental impact caused by: - Oil/hydraulic fluid leaks - Fuel consumption and emissions
We have adapters for all of your cranes, digger derricks, and can fit any bucket truck.	If one crane breaks down or needs to go to another job, you can move the TLL-300 to a back-up crane using the right adapter.
Storage and transportation skids for all of our standard 34.5 kV components	- Keeps all components organized, safe, and in good condition - In just 20 minutes, your experienced crew can setup and support energized/de-energized lines.
Wire holder has positive stops with square cross arm and blocks.	Wire holder and wire will not move. Square tube eliminates rotation and blocks eliminate sliding.
Simple dielectric testing same as hotstick	Most companies can test their hotsticks so there is no need to send them to a lab.
- No crossbracing required, no tools needed. - Cross arms and masts are interchangeable.	- Quick setup - Arms and masts can be used on different trucks as available - More flexibility in scheduling.
300 lb capacity weight on each of 3 wires, 100 lb tangent load	Plenty of capacity for typical 34.5 kV wire loads.