

Cost Benefit Analysis

TLL-2000 Series 3

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 average price of a LineWise Triple Line Lifter model TLL-2000 S3 is \$387,000, which means it could pay for itself in 15.5 hours.

The TLL-2000 S3 by LineWise lifts 3 energized phases at one time, including all ground wires. Electric utilities and contractors using the TLL-2000 S3 can perform maintenance on energized power lines, keeping power on for consumers and reducing revenue losses for electric utilities.

Features	Benefits
One TLL-2000 S3 lifts all 3 phases and static lines with a single crane, and it even works with Delta structures	- Do it all with a lot less equipment - 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	If one crane breaks down or needs to go to another job, you can move the TLL-2000 S3 to a back-up crane using the right adapter
Storage and transportation skids for all of our standard 230kV components with additional options for 161kV and 138kV	- Keeps your most important tools organized, safe, and in good condition - In just 20 minutes, your experienced crew can setup and support energized/de-energized phases
Radio remote controlled	From the bucket or on the ground, you and your crew remotely control all hydraulic functions
Main boom hydraulic articulation	- Work with horizontal or vertical construction at any boom angle - No repinning required
Outer wire holders hydraulically extend and retract	Remotely increase work clearances while under load and still in the air so that you always have the spacing you need
- Capacity and range 115kV – 2000 lbs. per phase 138kV – 2000 lbs. per phase 161kV – 2000 lbs. per phase 230kV – 2000 lbs. per phase	- Lots of capacity for every voltage rating - Don't waste time training on multiple pieces of equipment for different voltage ratings when you can use one TLL-2000 S3