

Date: 10/16/2020

Cost Benefit Analysis

TLL-500

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-500 is \$35,000 which means it could pay for itself in 1.4 hours.

The TLL-500 by LineWise lifts 3 energized phases at one time including all ground wires. Electric utilities and contractors using the TLL-500 are able to perform maintenance on energized power lines which keeps the power on for consumers and reduces revenue losses for electric utilities.

Features	Benefits
<ul style="list-style-type: none"> • One TLL-500 lifts all 3 phases and static lines with a single crane or digger derrick 	<ul style="list-style-type: none"> • Do it all with a lot less equipment • Fewer cranes and bucket trucks means less environmental impact caused by: <ul style="list-style-type: none"> • Oil/hydraulic fluid leaks • Fuel consumption and emissions
<ul style="list-style-type: none"> • We have adapters for all of your cranes and digger derricks 	<ul style="list-style-type: none"> • If one crane breaks down or needs to go to another job, you can move the TLL-500 to a back-up crane using the right adapter
<ul style="list-style-type: none"> • Storage and transportation skids for all of our standard 72.5kV components 	<ul style="list-style-type: none"> • 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
<ul style="list-style-type: none"> • Vertical mast adjusted manually 	<ul style="list-style-type: none"> • Work with horizontal or vertical construction.
<ul style="list-style-type: none"> • Outer wire holders manually extend and retract. 	<ul style="list-style-type: none"> • Manually increase work clearances so that you always have the spacing you need
<ul style="list-style-type: none"> • Capacity and range <ul style="list-style-type: none"> ○ Up to 72.5kV – 500 lbs. per phase 	<ul style="list-style-type: none"> • Lots of capacity for every voltage rating up to 72.5kV • Don't waste time training on multiple pieces of equipment for different voltage ratings when you can use one TLL-500