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Cost-Benefit Analysis

HLL-10-8000

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 the LineWise Hydraulic Line Lifter model HLL-10-8000 is \$75,000 which means it could pay for itself in 3 hours.

The HLL-10-8000 by LineWise lifts 1 energized phase at a time. Electric utilities and contractors using the HLL-10-8000 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"> • Positive control of the energized conductor 	<ul style="list-style-type: none"> • Conductors are captured in a wire holder, fixed to the end of the fiberglass. Not dangling from a rope. NO tag lines needed.
<ul style="list-style-type: none"> • We have adapters for all of your cranes 	<ul style="list-style-type: none"> • If one crane breaks down or needs to go to another job, you can move the HLL-10-8000 to a back-up crane using the right adapter.
<ul style="list-style-type: none"> • Storage and transportation skid 	<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"> • Radio remote controlled 	<ul style="list-style-type: none"> • From the bucket or on the ground, you and your crew remotely control the hydraulic function.
<ul style="list-style-type: none"> • Laboratory certified dielectric fiberglass insulation 	<ul style="list-style-type: none"> • Dielectrically certified in Hubbell Power Systems High Voltage test lab .
<ul style="list-style-type: none"> • Sealed fiberglass insulated section 	<ul style="list-style-type: none"> • Fiberglass is “sealed” with a desiccant canister system to keep the inside of the fiberglass dry & clean of contaminants.
<ul style="list-style-type: none"> • Capacity and range <ul style="list-style-type: none"> ○ (10 ft. clear span fiberglass) 230 kV – 8000 lbs. 	<ul style="list-style-type: none"> • It can be used with voltages up to 230kV. • 10 ft. of clear span fiberglass may be used with higher voltages if allowed by customer’s company work practices.
<ul style="list-style-type: none"> • Hydraulic articulation 	<ul style="list-style-type: none"> • Hydraulics used to assist in mounting the HLL to the crane. • Reduces opportunities for injuries. • Self-contained hydraulic power unit or operated from crane tool circuit.