

Date: 08/02/2021

Cost-Benefit Analysis

HLL-10-4000

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-10-4000 is \$75,000 which means it could pay for itself in 3 hours.

The HLL-10-4000 by LineWise lifts 1 energized phase at a time. Electric utilities and contractors using the HLL-10-4000 are able to perform maintenance on energized power lines which keeps the power on for consumers and reduces revenue losses for electric utilities.

<i>Features</i>	<i>Benefits</i>
<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-10-4000 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 our desiccant canister system to keep the inside of the fiberglass dry and 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 – 4000 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 the 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.