



ProxyVolt
High Voltage Power Line Warning System

ProxyLift
PL1000



OPTIONAL PANEL-MOUNT LCD AVAILABLE



LASER
DETECTION



AUDIBLE/VISUAL
WARNINGS



INPUT/OUTPUT
CAPABILITY



IP67
RATING



USER
PROGRAMMABLE



12/24V
OPERATION



0861 8797663
TRY SOME

TRY SOME
AUTO-ELECTRICAL ENGINEERING

The **ProxyLift PL1000 Overhead Warning System** allows for safe operation of scissor lifts and elevated work platforms (EWP) by utilising the latest laser systems to reduce the risk of coming into contact with overhead objects. **ProxyLift** provides a safeguard against head and spine injuries in the workplace whilst maintaining practical work methods.

ProxyVolt's overhead warning system is a "THIRD EYE" that never sleeps or gets distracted.

Features:

The **ProxyLift** alerts the operator with a continuous alarm and LED when the platform-mounted sensors come within the set proximity zone of an overhead object. At this point outputs from the control interface enclosure disable any further extension of the platform ensuring the operator does not come into contact with overhead dangers.

Born from the world-class technology found in **ProxyVolt's Power Line Warning Systems**, the innovative acknowledge feature allows the operator to continue extension and movement of the platform in an attentive manner when working within the proximity zone.

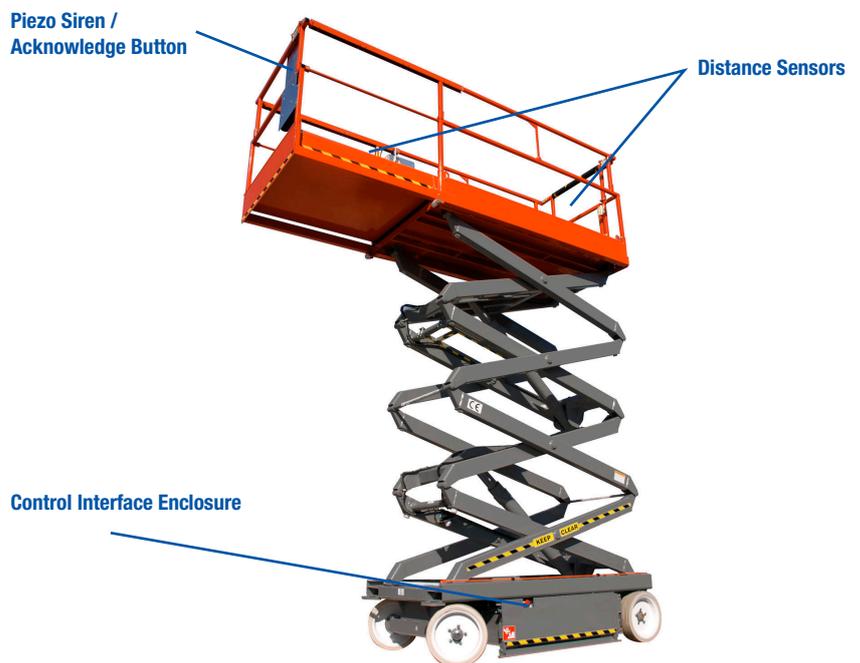
Applications:

Companies within industries such as: Mining, GAS LNG, Civil Construction, Supply Authorities, Government, Councils, Warehousing and Storage Facilities that work in proximity of overhead objects with EWPs will benefit from the use of the **ProxyLift** system.

ProxyLift is fully customisable and built to suit the particular model/brand of elevated work platform.

Specifications

Power	12 Vdc / 24 Vdc
Protection	IP67
Distance	Proximity Alarm - continuous alarm with LED
Distance Sensor	Class 2 Laser
Range	0.2 m x 10 m
Accuracy	200 mm to 1 000 mm - ± 15 mm to 16 mm 1 000 mm to 2 000 mm - ± 15 mm to 18 mm 2 000 mm to 4 000 mm - ± 25 mm to 30 mm 4 000 mm to 6 000 mm - ± 35 mm to 40 mm 6 000 mm to 10 000 mm - ± 65 mm



Supplied with:

Control Interface Enclosure
 2 x Distance Sensors
 Power/Data Leads
 Piezo Siren
 Indicator/Acknowledge Button

Options:

Panel-mount LCD Display

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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