

# elevation1 +

The Elevation1+ removes the need for large quantities of cabling and permits a number of motors and controllers to be supplied by single power and data cables.

Elevation1+ together with customised versions of the most popular models of chain hoist, such as Lodestar, Liftket and GIS, represents the most flexible and reliable variable speed 'open system' available in the market.

Easy to install, simple to configure and with an ergonomic and compact design, it has the ability to ramp start, ramp stop, position and vary the speed of a chain hoist for maximum creative effect.

With the addition of a simple adapter cable, the converted motors can be used as standard fixed speed chain hoists allowing maximum flexibility of motor use.

The Elevation1+ can be controlled by K2 or Vector software packages and interfaces with other Kinesys products for a totally integrated show control system.

Elevation1+ is available in both US and European voltage variants, with multiple fixings for hook clamps or half couplers which allow for a variety of mounting orientations.



*Elevation1+ is the variable speed chain hoist control solution from Kinesys*



## Features

- 32A mains input and output connections allow 'daisy-chain' operation
- Robust multipin connector for hoist connection – includes motor, brake, limit switch and encoder connections
- Remote control input allows full variable speed operation using a Kinesys pendant
- LED display, intuitive menu system and rugged manual control buttons allow for easy setup

## Hoist Connections

- 8+24-pin 'Harting' connector

## Mains Input/Output

- 5pin 32A 'Ceeform' type socket to IEC60309

## Control Connections

- 7-pin male XLR connector with female link out

Order Code	Description
ELE-00-0010	Elevation1+ 2.2kW Low Voltage
ELE-00-0020	Elevation1+ 2.2kW High Voltage
ELE-00-0030	Elevation1+ 3.0kW Low Voltage
ELE-00-0040	Elevation1+ 3.0kW High Voltage