

# ALIMAK SCANDO 650

Construction Hoists for Passengers and Materials

## SCANDO 650. THE NEXT LEVEL.

Introducing the next level in vertical transportation of men and material. SCANDO 650 – the new range of construction hoists. Your best choice for efficient construction logistics.

More Flexible. More Control. More Scando.



MORE HOISTPOWER.

***Bigge*** Established 1916  
**CRANE and RIGGING CO.**



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# SCANDO 650

## The Next Level

### MORE CONTROL

#### LESS STOP TIME

Improve the accessibility with our new micro-processor based Control System ALC-II. Reduce waiting times substantially and solve your site logistic problems.



### MORE HOISTPOWER

#### LESS POWER CONSUMPTION

The new gearbox and motor will give you more hoistpower and improved performance paired with a lower power consumption.



### MORE FLEXIBLE

#### LESS MODULES

With the new ALIMAK SCANDO 650 modular access system you will cover many different installation applications with fewer modules and components.



### MORE ECONOMIC

#### DECREASE YOUR COSTS

Decreased cost for owner & user due to flexibility, durability and accessibility. Low cost of ownership. Less maintenance costs and improved productivity will have a healthy effect on the bottom line profit.



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## NEW CONTROL SYSTEM

### IMPROVES THE ACCESSIBILITY

The new microprocessor based control system ALC-II have Group Control for up to 6 hoists. It brings both the efficiency and ease of use of today's ordinary hotel lifts to the construction site. The system is easily configurable between different types of control systems and have fault diagnostics as standard. Quick installation. Rigid and modular design.

## NEW GEARBOX

### IMPROVES PERFORMANCE

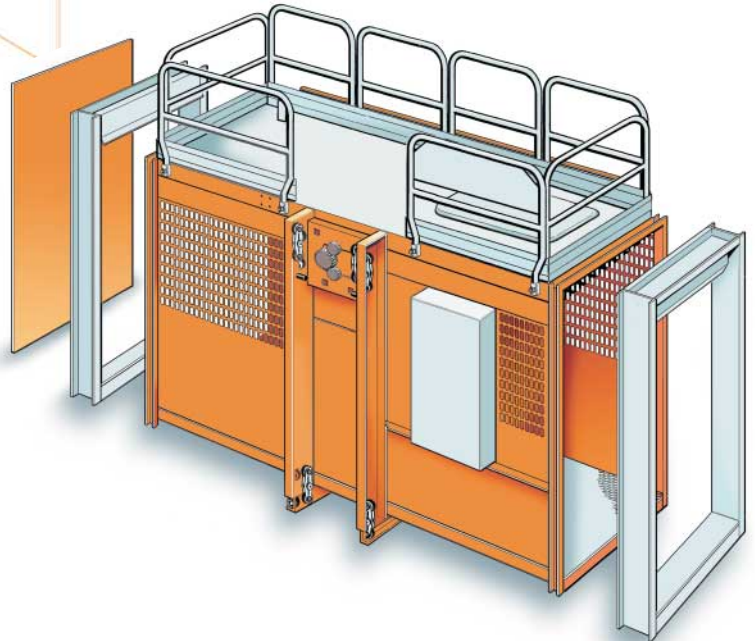
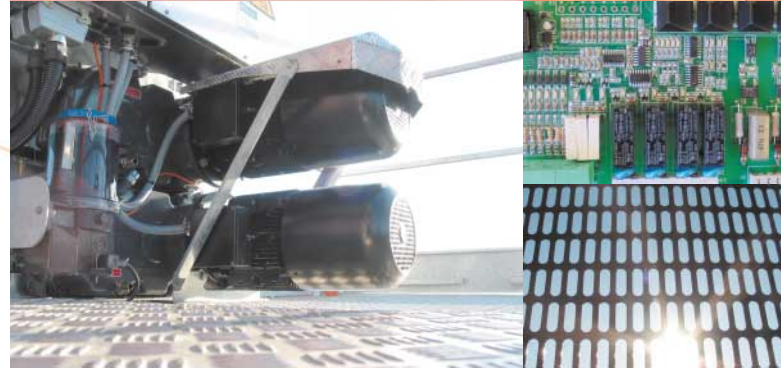
The new high efficiency gearbox enables increased payload capacity at the same speed with less power consumption compared to former ALIMAK SCANDO models. The new generation FC Frequency Control gives extremely smooth starting and stopping with low starting current and less wear and tear.

## NEW MODULAR SYSTEM

### COVERING MORE APPLICATIONS

With a wide standardized range and modularised components you will cover more applications with less modules. The system is multi code compliance and moveable between markets with minimal adaptations. ALIMAK SCANDO 650 fulfil the codes EN 12159 and ANSI 10.4 as well as the majority of all national codes. A wide range of alternative door and ramp units is available to optimize different installation applications.

ALIMAK SCANDO 650 is easily configurable for the end-user which means that you save time on installation and dismantling.



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