



STRONG
AND RELIABLE
SINCE 1960



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Personnel / Material Hoist NOV 4050-3 H3 F4 T



Among other applications, construction hoists are typically used on construction sites with high requirements for the transport of people and materials, in the construction of high-rise buildings and bridge pylons. STROS hoists are designed and manufactured for long life and reliability. This hoist is designed for operation on two masts.

NOV 4050-3 H3 F4 T

LC: 4,000 kg / H: 350 m / S: 40 m/min

All our hoists have a landing programming function. Individual landings can be programmed according to the requirements of the building.

This hoist model is equipped with a frequency inverter.

Thanks to the modular design of the hoist car, adjustments can be made according to specific requirements.

EQUIPMENT OPTIONS:

- Overload protection
- Cable trolley on vertical rails beside the car, or on the mast under the car
- Single-piece or bi-parting car doors
- Landing doors in pipes or a frame, or a landing bar
- Erection boom
- Possibility of a bus bar power supply

Technical data	NOV 4050-3 H3 F4 T
Car internal dimensions	3,000 x 5,000x 3,100 mm
Load capacity	4,000 kg
Maximum lifting speed	40 m/min
Motor power	4 x 11 kW
Frequency inverter	90 kW
Rated current (400 V · 480 V)	150 A / 135 A
Starting current (400 V · 480 V)	225 A / 200 A
Main protection (400 V · 480 V)	150 A / 150 A
Recommended fuse protection (400 V · 480 V)	175 A / 175 A
Mast	BH, S, (H in the shaft)
Max. lifting height	350 m
Information	The parameters of the hoist can be adjusted to the customer's wishes
Control	Joystick/Push buttons/Keyboard
Standard base landing height above ground	1,400 mm

