



STRONG  
AND RELIABLE  
SINCE 1960



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# Personnel / Material Hoist NOV 1324 UP F2



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.

## NOV 1324 UP F2

C: 1 300 kg / H: 50 m / S: 28 m/min

### STANDARD CONFIGURATION:

- Drive Unit with Variable Frequency Drive
- ACL (Automatically limits input current, allowing operation with a fuse protection starting at 32 A!)
- Programming of Landings
- 63 A Power Grid Connection
- Cable Trolley

### EQUIPMENT OPTIONS:

- Cable Trolley Beside the Car
- Tipping Ramp
- Landing Doors in pipes or a frame
- Landing Protection Panels
- Stainless Electrical Panels
- Automatic Rack Lubrication
- Erection Boom

### ADVANTAGES:

- Low Requirements for Electrical Connection thanks to ACL Function
- Intuitive Hoist Controls
- Robust Steel Design
- High Quality Surface Coating Treatment
- Fast Installation
- Small Footprint for Installation

Technical Data	NOV 1324 UP F2	
Car Internal Dimensions	1 490 x 2 300 x 2 200 mm	
Standard Door Clear Height	2 000 mm	
Load Capacity	1 300 kg	
	ACL non-active	ACL active
Maximum Lifting Speed (ACL Off) (ACL On)	28 m/min	20 m/min
Motor Power	2 x 5,5 kW	2 x 5,5 kW
Frequency Inverter	22 kW	22 kW
Rated Current (400 V)	36 A	30 A
Starting Current (400 V)	53 A	44 A
Main Protection (400 V)	32 A/C	25 A/C
Recommended Fuse Protection (400 V)	40 A	32 A/C
Mast Type	S	
Max. Lifting Height	50 m (higher on request)	
Control	Push Buttons	
Standard Base Landing Height Above Ground	350 mm	

