



STRONG
AND RELIABLE
SINCE 1960



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Personnel / Material Hoist

NOV 2032 UP F

NOV 1832 - 2 UP F



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 2032 (NOV 1832 - 2)

LC: 2,000 kg (1,800 kg) / H: 350 m / S: 90 m/min

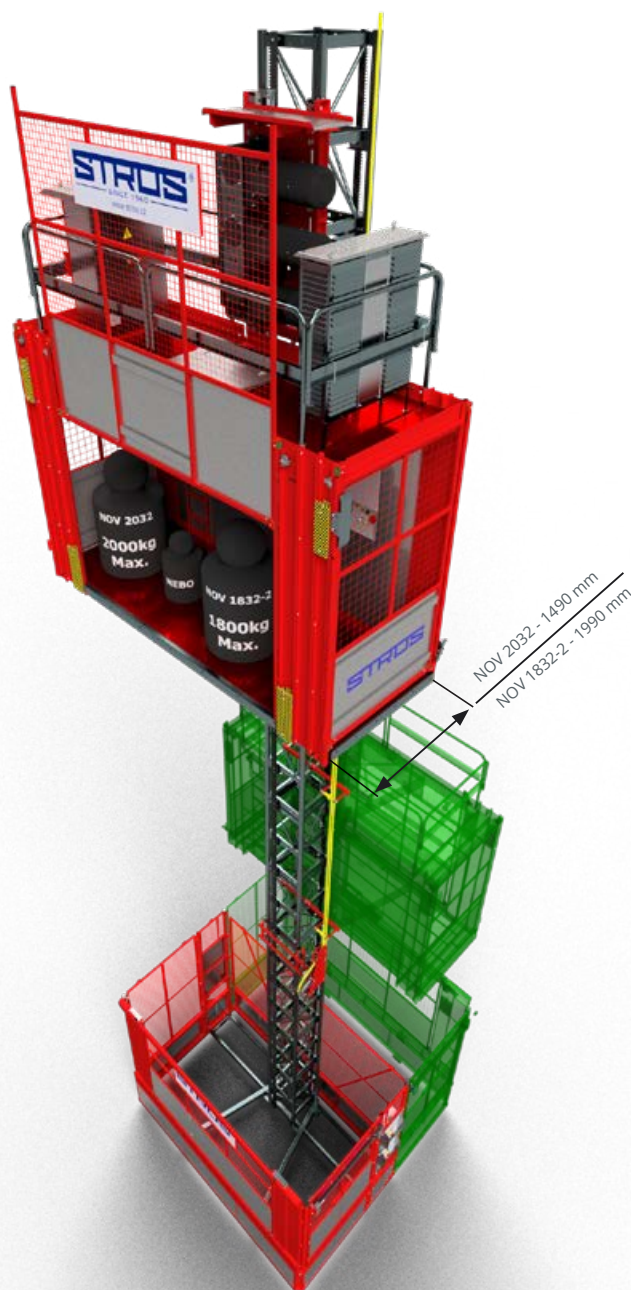
All our hoists have a landing programming function. Individual landings can be programmed according to the requirements of the building.

These hoist models can be equipped with drives with or without 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 which can be equipped with a tipping flap or a tipping ramp
- Door for loading bulky material on the "C" side of the hoist car
- Door on the D side of the car for work on slipform
- Landing doors in pipes or a frame, or a landing bar
- Erection boom
- Possibility of a bus bar power supply



Technical data	2032 UP	2032 UP F4	2032 UP F5	2032 UP F7	2032 UP F9
Car internal dimensions	1,490 x 3,100 x 2,400 mm				
Load capacity	2,000 kg				
	1832 UP	1832-2 UP F4	1832-2 UP F5	1832-2 UP F7	1832-2 UP F9
Car internal dimensions	1,990 x 3,100 x 2,400 mm				
Standard door clear height	2,000 mm				
Load capacity	1,800 kg				
Maximum lifting speed	35 m/min	45 m/min	55 m/min	70 m/min	90 m/min
Motor power	2 x 11 kW	2 x 11 kW	2 x 15 kW	3 x 11 kW	3 x 15 kW
Frequency inverter	-	45 kW	55 kW	75 kW	90 kW
Rated current (400 V · 480 V)	50 A	80 A / 69 A	100 A / 83 A	122 A / 112 A	122 A / 112 A
Starting current (400 V · 480 V)	250 A	120 A / 100 A	150 A / 125 A	185 A / 170 A	185 A / 170 A
Main protection (400 V · 480 V)	60 A	90 A / 80 A	100 A / 90 A	125 A / 125 A	150 A / 150 A
Recommended fuse protection (400 V · 480 V)	70 A	100 A / 90 A	125 A / 100 A	150 A / 150 A	175 A / 175 A
Counterweight	-	-	-	-	-
Mast	BH, S, (H in a shaft)				
Max. lifting height	350 m				
Possibility to operate two hoist cars on one mast	yes				
Control	Joystick/Push buttons/Keyboard				
Standard base landing height above ground	1,200 mm				

