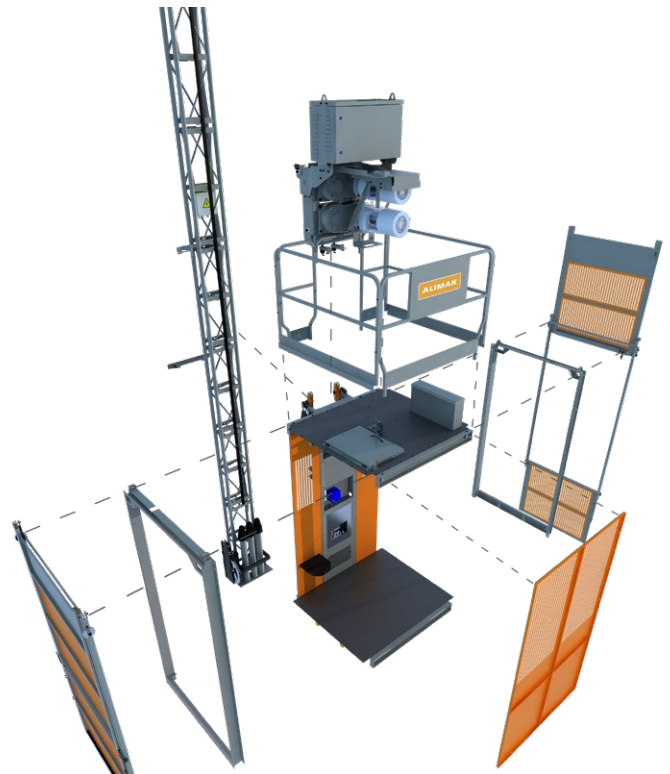


Technical specifications

MAIN CHARACTERISTICS

- Twice as fast to install versus a jump-lift
- Twice as fast to increase height versus a jump-lift
- Serves the top level of the construction site
- Can support installation of elevator guide rails
- Easily dismantled by tower crane
- Bolted design allows dismantling in smaller parts for easier removal if no crane is available
- Safety rails and fall protection on roof increases safety during installation and jumping
- No counterweight needed
- Robust and durable design, made for tough working conditions
- A high-efficiency helical gearbox provides lower power consumption and reduced operational costs
- User friendly 7" touchscreen for easy operation
- Save time and cost with enhanced efficiencies



ALIMAK LSH	
Motor control	Frequency control (FC)
Max. payload capacity	2,000 kg
Max. payload capacity with fall protection	1,500 kg
Max. travelling speed	40 m/min.
Max. lifting height	115 m *
Car size, internal (W x L x H)	1.5 m x 1.8 m x 2.8 m
Max. load space per car	7.5 m ³
No. of motors	2 x 11 kW
Safety device type	SAJ / ALIMAK
Power supply range	400 V, 50 Hz, 3 phase
Fuse ratings	63 A
Type of mast	650 x 200, tubular steel with integrated rack
Length mast section	1.508 m
Weight mast section with 1 rack	83.5 kg
Rack module	5
Shaft size, min.	2.2 m x 2.2 m

* Increased lifting height on request.
For other demands or specifications, please consult your Alimak representative.