

Alimak Scando 650 Dual Car Construction Hoist

Your best choice for efficient construction logistics

The Alimak Scando 650 passenger/goods hoists can be used in single or dual car configurations. The hoist car design is truly modular which facilitates ease of transport, erection and dismantlement. The Scando 650 operates at speeds up to 175 ft. per minute. A modern control system with the keypad in the car and call buttons at the landings makes the hoist easy to operate. A choice of car and landing doors or ramps are available.



Alimak 650 Dual Car Hoist			
Max Capacity	7,100 lbs per car	Max Height on Standard Masts	660'
Number of Passengers	35 per car	Max freestanding mast height	30'0"
Car inside dimensions	12'9" x 4'11" x 7'6"	Maximum mast overhand	35'
Door opening	6'7" x 4'10"	Maximum mast tie spacing	30'
Mast Section Length	4'11"	Minimum mast tie spacing	19'8"
Speed	Up to 175 fpm	Power supply fuses (per car)	100 amps
Motors (per car)	3 x 14.7 hp	Starting current (per car)	91 amps
Power Requirement	480 v - 3 phase - 60 Hz	Power consumption (per car)	66kVA



410 Stevenson Dr • Bolingbrook, IL 60440 • 630-972-9199
 16675 Van Dam Rd • South Holland, IL 60473 • 219-972-9199

www.stevensoncrane.com