



CARGO ELEVATORS

PRODUCT GUIDE

ALIMAK FM

Access anytime, anywhere

ALIMAK

Technical specifications

MAIN BENEFITS

- Easy loading and unloading with crane or forklift since the platform floor will level with top most landing without permanent equipment above
- Wide range of sizes and capacities
- Slim installation profile
- Drive machinery located beneath the elevator floor means no costly and bulky machine room is required
- Fully collective elevator control system
- DNV certified for offshore use
- Durable materials: car support frame and guide rails of hot dip galvanised steel. All stainless steel electrical cabinets and landing control boxes.
- Wide range of optional equipment and functions delivering you the right equipment for each individual task.



	ALIMAK FM
Payload capacity	5,000–12,000 kg
Static loading capacity	Up to 15,000 kg
Travelling speed	0.25 m/s
Lifting height	Up to 15* m
Motor control	Frequency Control (FC)
No. of motors	8
Elevator platform width	3.35 m – 3.58* m
Elevator platform length	3.38 m – 4.54* m
Access opening	W -0.84 m, L -0.60* m
Power supply range	380–690 V, 50/60 Hz, 3 phase
Type of mast	Square guide rail with integrated rack
No. of masts	4
Length mast section	1.508 m
Regulations	EN 12158
Protection class	None (Safe area)

* Other lifting heights and platform sizes on request. For other demands or specifications, please consult your Alimak representative.