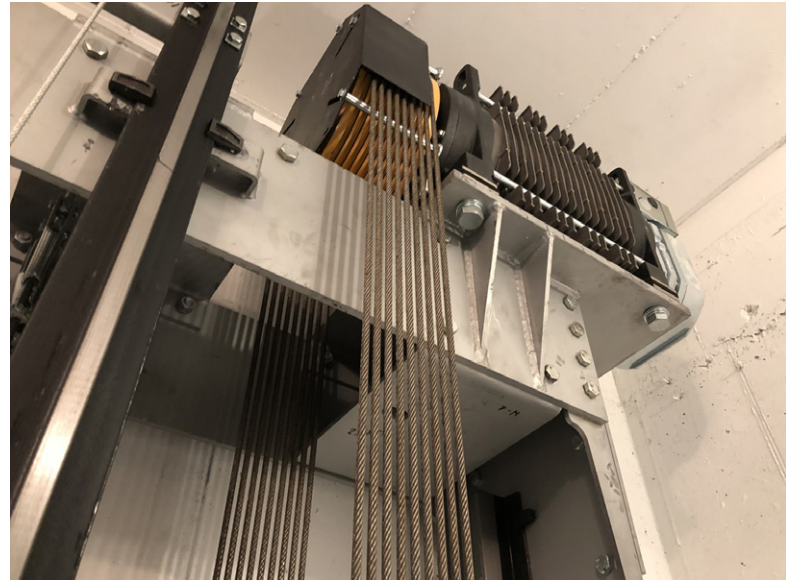


Technical specifications

MAIN BENEFITS

- Standardized design for marine applications
- Based on MRL design (Machine Room Less)
- Mechanical and electrical interfaces clearly specified
- Less interfaces and simpler installation
- Energy efficient machinery
- Eco-efficiency
- Superior ride comfort
- Fully collective elevator control system
- Durable materials: stainless steel car wall panels and roof with car support frame of carbon steel
- Wide range of optional equipment and functions delivering you the right equipment for each individual task
- Available 3D model for implementation during early phase of the vessel design



	ALIMAK ME 1000	ALIMAK ME 1600
Application	Passenger and goods	Passenger and goods
Location	Marine	Marine
Speed	1.0 m/s	1.0 m/s
Elevator suspension	2:1	2:1
Landings	As per client specification	As per client specification
Car doors	1 off	1 off
Car size (WxDxH)	1,100 x 2,100 x 2,100 mm	1,400 x 2,500 x 2,100 mm
Rated load	1,000 kg / 13 passengers	1,600 kg / 21 passengers
Shaft size (WxD)	Min. 2,100 x 2,500 mm	Min. 2,325 x 2,950 mm
Pit depth	Min. 1,000 mm	Min. 1,075 mm
Clear headroom	Min. 3,400 mm	Min. 3,600 mm
Travel height	As per client specification	As per client specification
Machine position	MRL (in shaft-top)	MRL (in shaft-top)
Fire class	None (A60 on request)	None (A60 on request)

For other demands or specifications, please consult your Alimak representative.