



Passenger

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## Marine evacuation system – VIKING, MSL, MiniSlide with landing

Item no.: MSL

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The MSL MiniSlide system with landing platform is Non-SOLAS and approved with USCG.

- Embarkation height between 1.7 and 3.8 meters
- Capacity can be tailored to suit the vessel's requirement with additional liferafts (Non-Solas)
- Simple to operate and requires only 1 or 2 crew members
- Slide lengths: 3, 4, 5 and 6 meters





Passenger

Technical Data, MSL 3.0 – 6.0 meter

The VIKING Mini Slide with landing, MSL, is designed as alternative to embarkation ladders for embarkation from evacuation deck to liferafts for embarkation heights exceeding 1.7 meters but below 3.8 meters as measured from the embarkation deck to the top of the liferaft buoyancy tube(s) with the vessel in its lightest seagoing condition.

<b>STOWAGE HEIGHT</b>	Min. 1.7 – max 3.8 m above waterline in lightest seagoing condition
<b>EVACUATION CAPACITY</b>	Capacity can be tailored to suit the vessel's requirements with additional liferafts (Non-SOLAS)
<b>LIFERAFT</b>	Approved with 25 and 50 persons size
<b>LENGTH</b>	1200 mm
<b>DEPTH</b>	510 mm
<b>HEIGHT</b>	680 mm
<b>WEIGHT</b>	55 kg
<b>APPROVALS – SYSTEM</b>	Non-SOLAS – USCG
<b>APPROVALS - LIFERAFTS</b>	SOLAS, IMO, USCG, MCA, EC and other national authorities
<b>MATERIALS</b>	
<b>SLIDE VALISE</b>	Tarpaulin
<b>MINI SLIDE</b>	Nylon webbing covered with natural rubber
<b>INTERFACE TO SHIP</b>	The Mini Slide is attached by means of carabiner hooks to the eyelets in the ship's deck at the embarkation door and the bowsing lines are attached to the ship.
<b>ACTIVATION</b>	The Mini Slide is activated by pulling the red release handle which activate the CO <sub>2</sub> cylinder and inflates the Mini Slide. The Mini Slide does not require any external power supply.