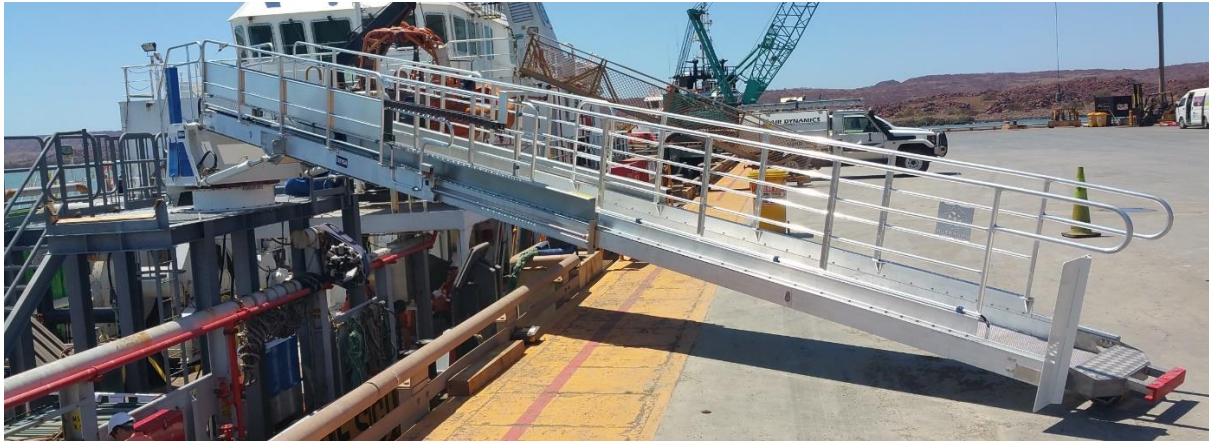


12m MARINE GANGWAY



TENSA offers the range of Uptime heave compensated telescopic marine gangways. These gangways range from 8m to 23.4m in maximum length. The 8m and 12m gangways are passive heave compensated whilst the larger units are active heave compensated.



The 12m gangway is available in 2 configurations – roller end above or gripper end. Active telescoping capability is available when used in roller mode. Passive heave compensation is used in gripper mode.



Gangway and support structure can be installed very quickly in a single lift.



Operating in gripper mode using passive heave compensation to support the gangway weight.



FEATURES AND SPECIFICATIONS

Design standard: DnV certified to ISO 7061 1993 and DnV 2.22 Lifting Appliances 2013

Design load: 200 kg/m² (when supported on roller)

Design wind load (max): 20m/sec

Design temperature: - 15 to + 40 deg C.

Weight: approx. 2500 kg

Gangway operating conditions: maximum 3m motion (+/-1.5m) based on personnel safety

Length: extended:12m, retracted:6m, normal operating (middle stroke): 9m +/-2.5m

Width: 600mm nom. walkway

Elevation angle upward: 30°

Elevation angle downward: 30°

Material: walkway - marine aluminium, pedestal - steel

Power supply: 380-440V 50/60Hz 20 kW