



### KEY FEATURES

- Large vertical elevation (12m)
- Extended reach (34,5m stair tip)
- Covered gangway for protection
- Vertical parking position
- Class approved hover mode (no touching)
- Continuous access
- Small deck foot print (5,5 x 6 m)
- Self-sustained unit with integrated HPU
- Low power consumption

### SPECIFICATIONS

Safe Passage Personnel	3 persons at all times
3D lifting capacity	1,000 kg
Minimum boom length	21.9 m
Maximum boom length	31.9 m
Medium boom length	26.9 m
Bridge width (inside inner boom)	Minimum 1.1 m
Bridge width (between handrails)	Minimum 0.9 m
Bridge height (inside inner boom)	2.2 m
Vertical elevation stroke of bridge	12 m
Weight incl. HPU	Approx. 100 mt
General workability (construction vessel)	Hs=3.0 m (Tp=5s-20s)
Operating air temperature	-20°C to +35°C
Slewing range	240 degrees
Max. bridge luffing stroke	-20 / +25 degrees
Telescoping stroke of inner bridge	10 meter (±5 m)
Power installed (HPU)	260kW
Power consumed: active/passive	Max. 100kW / 30kW
Required power supply	440V or 690V / 3Ph / 60Hz

# SAFEWAY

MOTION COMPENSATED GANGWAYS

## DIFFERENTIATORS

1/ Operational flexibility with self-contained W2W unit which can be randomly positioned onboard.

2/ Four operation stops at 5,65m, 9,65m 13,65m and 17,65m above deck level allowing horizontal access to most landing sites.

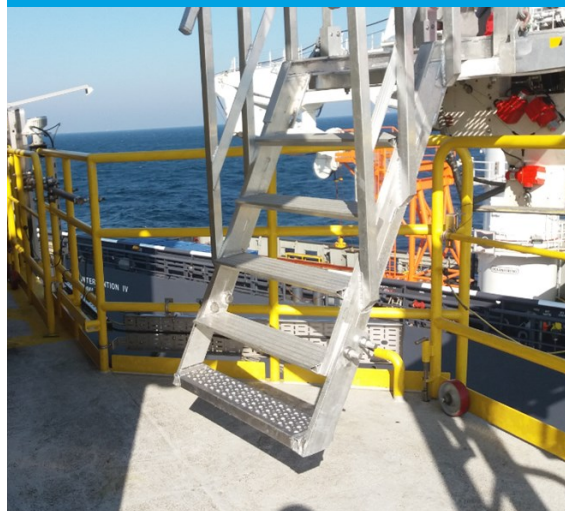
3/ Continuous access provides very high personnel transfer speeds (100 persons in 15 minutes) and short cycle times.

4/ Hover mode allows transfers without physically touching the offshore structure; no need for engineering /construction of landing points.

5/ Higher safety in Hover mode as gangway tip is inside the handrailing of the landing area.

6/ Large outboard reach (34,5m from gangway base)

8/ Approved for Medivac and night time operations.



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