

Heavy-duty motion-compensated gangway for complex offshore operations

The Safeway **Osprey** is designed for the most demanding offshore environments. Built for large construction vessels, it combines high lifting capacity, vertical parking, and the proven Safeway Hover Mode for maximum flexibility. The Osprey ensures safe and efficient transfer of personnel and cargo, even under challenging sea states and in complex ship-to-ship or platform operations.

Construction vessels

Drive:	Electro-hydraulic
Reach:	Vertical 15–20 m / Horizontal 20–30 m
Capacity:	2–3–6 pax / 1000 kg cargo
Profile:	Heavy-duty multi-purpose system

Key Features

- **Heavy-duty system** for large offshore vessels
- **Workability up to Hs 3.5 m**, enabling year-round operations
- **Bumper, hover & float mode** for safe, flexible landings
- **Integrated 3D hoist up to 1000 kg** for cargo and hose handling
- **Supports liquid transfer operations** (grout, water, fuel, etc.)
- **Vertical parking system** for efficient deck use and storage
- **Low energy consumption (< 100 kW)** with electro-hydraulic drive
- **Full gangway enclosure** for weather-protected personnel transfer
- **Class approved (BV/ DNV)** and field-proven offshore



Strength. Stability. Performance.

The Safeway Osprey delivers ultimate flexibility and reliability for complex offshore construction, decommissioning, and heavy-lift operations, redefining heavy-duty offshore access.



Technical Specifications Safeway Osprey

Parameter	Specification
Drive system	Electro-hydraulic
Total weight	≈ 115000 kg
Max. reach	20 m / 30 m
Parking functions	Vertical / Horizontal
Personnel transfer	3-6 persons
Cargo capacity	1000 kg (3D hoist offshore)
Workability	Hs = 3.5 m
Power supply	440–690 V / 3 ph / 60 Hz
Temperature range	- 20 °C to + 55 °C
Power consumption	< 100 kW



Safeway B.V.

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Safeway B.V. operates under the certified Quality, Health, Safety and Environmental management systems of the Van Aalst Group (ISO 9001, ISO 14001, ISO 45001).

