

Winch type AW 500 ES 2X

Products

AW winches are designed to position and hold accommodation and ship-to-shore ladders and ladders between vessels and offshore installations. Constructed in accordance with SOLAS requirements for international shipping, the range features a dynamically and statically self-braking wormgear and emergency hand crank. PW winches are used to lower and lift the pilot ladder on board of seagoing vessels, EMCE has one standard design, PW 550, that has been supplied to several dredging vessel fleet owners.

Manufacturer code	AW 500 ES 2X
Medium	Electric
Environment	Marine
Application	Lifting
Series	AW
Working Load Limit (WLL) [kg]	500 kg
Number of layers	3
Lifting WLL top layer	500 kg
Pulling WLL first layer	500 kg
Speed at first layer	6 m/min
Drum capacity top layer	36 m
Rope diameter	6 mm
Motor power S2 duty	1.5 kW
Motor voltage	400V-AC-3-phase
Holding force	1500 kg
Mass	85 kg



