

Winch type AW 1500 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 1500 ES 2X
Medium	Electric
Environment	Marine
Application	Lifting
Series	AW
Working Load Limit (WLL) [kg]	1500 kg
Number of layers	3
Lifting WLL top layer	1500 kg
Pulling WLL first layer	1500 kg
Speed at first layer	9.5 m/min
Drum capacity top layer	54 m
Rope diameter	10 mm
Motor power S2 duty	5.5 kW
Motor voltage	400V-AC-3-phase
Holding force	4000 kg
Mass	275 kg



