

Winch type EN 450

Products

A range of electric self-braking wormgear winches developed in accordance to the European standards for lifting winches specially FEM 1.001 T3-L3-M4 and DIN 15020-1AM with a long life service. The self-braking wormgear is combined with an automatic fail-safe motor brake for precise load control. A grooved drum is fitted as standard according to the CE standard on types EN 500 to EN 1700. A grooved drum ensures long service life for the cable.

Manufacturer code	EN 450
Medium	Electric
Environment	Industrial
Application	Lifting
Series	EN
Working Load Limit (WLL) [kg]	450 kg
Number of layers	3
Lifting WLL first layer	450 kg
Lifting WLL top layer	375 kg
Speed at first layer	7 m/min
Drum capacity first layer	3 m
Drum capacity top layer	11 m
Rope diameter	6 mm
Motor power S2 duty	1.1 kW
Motor voltage	400V-AC-3-phase
Mass	35 kg

