

Winch type EN 1700

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 1700
Medium	Electric
Environment	Industrial
Application	Lifting
Series	EN
Working Load Limit (WLL) [kg]	1700 kg
Number of layers	3
Lifting WLL first layer	1700 kg
Lifting WLL top layer	1370 kg
Speed at first layer	9 m/min
Drum capacity first layer	13 m
Drum capacity top layer	48 m
Rope diameter	12 mm
Motor power S2 duty	5.5 kW
Motor voltage	400V-AC-3-phase
Mass	260 kg



