

## TECHNICAL SPECIFICATIONS TEW12500

### *DIMENSIONS (mm)*

Length	3000
Width	1050
Height	1170
Drum diameter	610
Flange diameter	950
Drum length	1000



The TEW12500 is a compact electric hoisting winch mounted on a solid frame equipped with lifting points and fork pockets. The winch is provided with frequency drive control, overload protection and temperature monitoring as standard. The adjustable stainless steel pressure roller ensures that the (wire) rope is wound tighter around the drum. The WLL is 16000 kg when used as a pulling winch.

Many possibilities can be discussed, including tailor-made solutions.

### *SPECIFICATIONS*

Working load 1st layer	16000 kg
Working load 4th layer	12500 kg
Hauling speed 1st layer	8,6 m/min
Hauling speed 4th layer	11,1 m/min
Wire rope diameter	30 mm
Rope storage on 4 layers	290 m
Motor power	30 kW
Motor protection class	IP56
Brake	Fail safe brake
Supply voltage	3-Ph 400Vac 50Hz
Length of safety windings	6,0 m
Weight without rope / options	Ca. 2200 kg