## GYMNASIUM

## TECHNICAL SPECIFICATIONS

Max. Safe Working Load Load Type Curtain Lift Height Speed Electrical Characteristics Motor Full Load Amperage Motor Type Duty Cycle Gear Reduction Drive Drum

Braking Safety Over-Speed Device

**Direction of Rotation** 

**Limit Switches** 

## WARNING

Not to be used for lifting people. Specifications subject to change without notice.

## CW 1800 CURTAIN WINCH

1,800 in lbs of torque.
Lifting of gymnasium divider curtains
80 revolutions
10 rpm.
115/1/60 (220/1/50 available upon request)
1 HP/0.75 kW.
10 Amps.
Instant reverse, low maximum current draw design, thermally protected.
4 minutes on, 20 minutes off
Proprietary composite self lubricating gearing with no oil bath
Drive drum is hollow bore style to accept a 2-<sup>3</sup>/<sub>8</sub>" 0.D. line shaft. The torque transmits via (2) ½" diameter pins installed in holes in the line shaft.
Double worm gearing plus passive uni-direcitonal brake.

The winch has a unique built-in Posilok over-speed arrest system that creates an audible clicking as a safety check to ensure proper operation.

The winch has a definite lifting direction and a definite lower direction which one must be aware when mounting.

Fully adjustable upper and lower limit switches.



Call to speak with an expert: **1-866-829-4411** 

or visit us online: TORKWINCH.COM

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