

RS 340 Electric Winch:

Basketball Backstop Winch shall be as supplied by Royal Stewart Ltd., and shall be in accordance with the specifications below.

Lightweight unit is only 68 pounds/30.84 kilograms.

Powerful, instantly reversing $\frac{3}{4}$ HP motor (UL listed) is governed to stall at 14 amps. $\frac{3}{4}$ HP is standard. Also available in 1HP.

Develops 1250 pounds/566 kilograms of vertical line pull at a speed of 9 feet/2.7 meters per minute.

A large grooved drum with a $4\frac{1}{2}$ inches/1.42 centimeters ensures long cable life and proper coiling.

Hardened steel worm gear is captured to take on radial and thrust loads. Our winch is specified to continuously run at the maximum rated load of 1250 lbs/566 kilograms for the motors rated duty cycle of 20 minutes without sustaining any gear damage.

Positive locking in the double reduction worm gear drive that provides 200 : 1 reduction rate for a strong hold under load.

Sealed gear case with precision ball bearings and a premium seal for a lifetime of maintenance-free operation.

Low-profile design can be mounted in any position for flexibility.

