## O'Quinn Enterprises, LTD.

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## Ingersoll Rand - K6U 10,000 lbs. Capacity Air Winch



Winch Model: K6U

Manufacture: Ingersoll Rand

Weight (lbs): 1314

Drum Root Diameter: 12 3/4"

Drum Length: 12" Motor HP: 24

Average CFM Required: 600

Line Pull (lbs) (Nominal Capacity): 10,000

Line Speed (fpm): 55

Maximum Stall Pull (lbs): 15,000 (First Layer @ 90 PSI)

Wire Rope Diameter (inches): 5/8", 3/4", 7/8"

Rope Anchor Hole Diameter: 1"

Full Drum Capacity:

716' - 5/8" Wire Rope

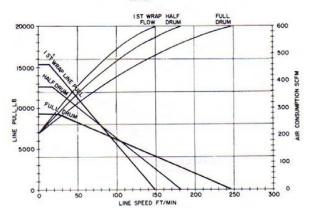
535' - 3/4" Wire Rope

373' - 7/8" Wire Rope

### Wire Rope Storage Capacities

# **SERIES K6U-K6UL**

0 PSI

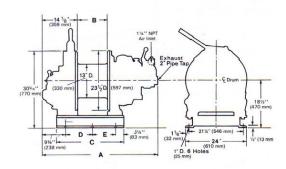


5/8" - 716' 3/4" - 535' 7/8" - 373' Cable Strength 35,800 lbs. Cable Strength 51,200 lbs. Cable Strength 69,200 lbs.

\*\* NOTE: Cable Strength is the Breaking Strength. The Recommended safety factor for wire rope is; Pulling - 3.5:1 Lifting – 5.0:1

\*\* Nominal capacity rating complies with ANSI B30.7 for Base Mounted Drum Hoists. Provides 5:1 design factor based on the rated line pull.

#### **SERIES K6U - K6UL**



Dimensions:

A = 46 1/2"

B = 12"

C = 26 7/8"

D = 10 3/4"

<sup>\*\*</sup> Recommended working length is 80% rope capacity