

MODEL 10 WINCH TECH SPECS

MODEL 10 WINCH



Used to lower and raise your downhole camera assembly smoothly for well and borehole inspection, the Model 10 Winch is equipped with variable speed electric motor. It can accommodate up to 1,500 feet (457.2 m) of video cable.

WINCH FEATURES

The winch features:

- Adjustable Cable Level Wind
- Mechanical Counter
- Mechanical Footage Read-Out at Winch
- Video Depth Encoder (displays camera position at all times on TV monitor)
- Variable Speed Control
- Hydraulic or Electric Power System



Note: Specifications subject to change. Confirm when ordering.

WINCH SPECIFICATIONS

Cable Capacity: 500 to 1,500 feet (152.4 to 457.2 m) of ¼-inch steel-armored, single conductor coaxial video cable

Drive Motor (Hydraulic Models): Variable, reversible drum speed (0-20 rpm)

Drive Motor (Electric Models): 90 or 180 volt, variable speed DC motor reversible controller, operation from 115 VAC

Power Source (Electric): 120/240 VAC, 50/60 Hz or AC generator

Brake: Mechanical caliper disc 8 sq. in of total braking surface; high grade friction material

Footage Counter Mechanism: Includes electronic encoder and mechanical counter

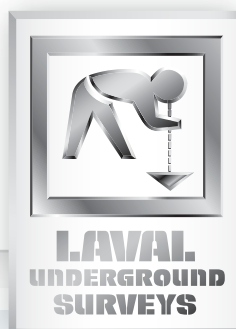
Level Wind: Automatic diamond screw mechanism with adjustable calibration

Slip Ring Assembly: Low noise slip rings permitting signal and DC power transmission over single-conductor coaxial cable

Winch Speed & Direction Control: 3-way directional valve (hydraulic) or variable speed controller (electric)

Dimensions: Height 18.5 inches (47 cm), Width 14 inches (35.6 cm), Length 30 inches (76.2 cm)

Weight (without cable): 115 lbs (52.2 kg)



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