# Geovision" 

## Borehole Video Systems

## GeoVISION"w Deluxe

## Electric Winch

## GS-0001

The Deluxe winch holds from 325 feet ( 100 meters) to 2,000 feet ( 600 meters) of cable. The winch is motor driven, completely portable and is compatible with the entire line of GeoVISION ${ }^{\text {TM }}$ cameras. The Deluxe winch fits inside a specially designed carrying case that can be shipped around the world.
The Deluxe winch comes with three legs that position the winch such that it can be easily operated from a chair positioned behind the winch.
The Deluxe winch comes with following items

- Three Legs
- Accessory Toolbox
- Basic Tools Kit
- Encoder
- 15-Foot (4.5 meters) Encoder Cable
- Silicone Grease
- Centralizer
- Cable Support Clamp
- 24 " $\times 24$ " $\times 19$ " ( $61 \mathrm{~cm} \times 61 \mathrm{~cm} \times 48 \mathrm{~cm}$ ) Transportation Case

Specifications:

| Input Voltage | 120 VAC or 240 VAC @ $50-60 \mathrm{~Hz}$ |
| :---: | :---: |
| Maximum Cable Length | 2,000 feet (600 meters) |
| Minimum Cable Length | 325 feet (100 meters) |
| Weights |  |
| Winch With Cable |  |
| $\begin{aligned} & 325 \text { Feet (100 } \\ & \text { meters) } \end{aligned}$ | $31 \mathrm{lbs} .(14 \mathrm{~kg}$ ) |
| $\begin{aligned} & 650 \text { Feet (200 } \\ & \text { meters) } \end{aligned}$ | 37 lbs . 17 kg ) |
| $\begin{aligned} & 1000 \text { Feet (300 } \\ & \text { meters) } \end{aligned}$ | 43 lbs . 20 kg ) |
| $\begin{aligned} & 1650 \text { Feet ( } 500 \\ & \text { meters) } \end{aligned}$ | 55 lbs . (25 kg) |
| $\begin{aligned} & 2000 \text { Feet ( } 600 \\ & \text { meters) } \end{aligned}$ | $61 \mathrm{lbs} .(28 \mathrm{~kg}$ ) |
| System Weight (without any options) |  |
| $\begin{aligned} & 325 \text { Feet (100 } \\ & \text { meters) } \end{aligned}$ | $66 \mathrm{lbs} .(30 \mathrm{~kg}$ ) |
| $\begin{aligned} & 650 \text { Feet (200 } \\ & \text { meters) } \end{aligned}$ | 72 lbs ( 32 kg ) |
| $\begin{aligned} & 1000 \text { Feet (300 } \\ & \text { meters) } \end{aligned}$ | 78 lbs . (35 kg) |
| $\begin{aligned} & 1650 \text { Feet ( } 500 \\ & \text { meters) } \end{aligned}$ | 90 lbs . 41 kg ) |
| $\begin{aligned} & 2000 \text { Feet ( } 600 \\ & \text { meters) } \end{aligned}$ | 96 lbs . 44 kg ) |
| Output Voltage | 12-48 VDC |
| Dimensions | $\begin{aligned} & 24^{\prime \prime} \times 24^{\prime \prime} \times 19^{\prime \prime}(61 \mathrm{~cm} \times 61 \mathrm{~cm} \times 48 \\ & \mathrm{cm}) \end{aligned}$ |

Compatibility:

## Accessories

Deluxe Crank Handle

| Standard Stainless Steel |
| :--- |
| Standard Plastic |
| Nano |
| Dual-Scan |
| Pan-Tilt Control |
| 7-Inch Monitor |
| Microphone |
| Inverter |
| Cable End Repair Kit |
| Field Repair Kit |
| Tripod |
| Auxiliary Single Light |
| Auxiliary Fixed Eight Light |
| Auxiliary Adjustable Eight Light |
| Auxiliary Double Light |
| Compass** |
| Fixed Mirro** |
| Nano Rotating Mirror*** |

[^0]
[^0]:    * The Auxiliary Double Light can be used in conjunction with the Standard Stainless Steel and Standard Plastic cameras only.
    **The Compass and Fixed Mirror accessories were not designed to work with the Nano camera
    ***The Nano Rotating Mirror must be used with a Nano camera

