BHOIST UK

Integrated Lighting Bar Winch

A truss mounted, fully integrated lighting bar and winch system rated for working loads of 125kg and 250kg and with up to six (6) lines.

Ideally suited for small studios, theatre and school applications. Designed and built with both safety and economy in mind.



Safety:

- High starting torque
- Thermal overload protection
- Manual operation is provided for emergency use
- Safety interlock for manual operation
- Six position gear driven electrical limit switches fitted (Upper and lower working and safety limits plus two additional limits for auxiliary switching)
- Self-sustaining gearbox
- Additional safety holding brake fitted
- Unique integral safety gear fitted



Hoist UK lighting bar winches are fitted with an integral safety gear within the gearbox, ensuring a safe arrest of the load in the unlikely event of main drive gear failure. When the secondary safety gear is engaged, it locks the drive shaft preventing the load from dropping.

Economy:

- Pre-wired package
 - Standard units come pre-wired with truss mounted starter panel, mains input plug and low level push button station for UP / DOWN / EMERGENCY STOP.
- Adaptable
 - Drums are designed to accept up to six (6) lines, price will vary based upon the number of lines required.
 - Truss mounted for protection and modular construction
 - Simple to install; saving time and money
 - Full range of hangers ceiling clips beam clamps, wall brackets or truss couplers
- Versatile
 - A full range of power and control options are available
 - 220V single phase option available on some units
 - Can be supplied without control for integration into existing systems / installations
 - Variable speed drives available on all units
 - Multiple or group control available through optional multi-channel control panels

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Remember: Safety Above All