



General Information

Economical motorized hoist, providing extraordinary lifting capacity.

Applications

Motorized utility hoists for access to lighting sets, masking curtains, and other items that do not typically move as part of a performance. Hoists shall not be used to lift humans.

Features

Up / Down pushbutton station.

2500 lb. lifting capacity; 14 fpm lifting speed.

Gearbox with 3 hp, 3 ph electric motor.

Safety

Integrated motor, brake, and gearbox are factory assembled and tested.

Failsafe brake is electrically released when running and automatically applied at all other times.

Four direct struck limit switches are provided for end-of-travel and over-travel protection. The two circuits operate separately for added safety.

Drum carries dual 5/16" drive lines in separate compartments to drive an optional clew. The drum is designed to stack multiple layers properly without tangles.

Hoists may be wall or stand mounted.

"Push to run" control stations require that a user be at the control station for the hoist to operate.

Key operated switch for security.

D:d ratio of 18:1.

Preliminary information, subject to change.

Controls

Pushbutton control station with key switch.

Operates on 230/460 VAC 3 phase power.

Dimensions

26-1/4"D x 23"W x 13"H

Loading Information

Travel of up to 40' with 3 layers of cable:

13' travel @ 1 layer of cable, 2500 lb. cap.

28' travel @ 2 layers of cable, 2400 lb. cap.

40' travel @ 3 layers of cable, 2250 lb. cap.

Warranty & System Support

3-Year Warranty is provided on all J.R. Clancy equipment against defects in materials or workmanship. Warranty is contingent on inspection of the equipment and training on its use provided annually by a J.R. Clancy authorized technician.

Technical support is available 24/7/365 from the factory. Additional support is provided by a worldwide group of established J.R. Clancy authorized dealers.

Maintenance and inspections can be provided through our network of authorized dealers. A maintenance gallery or other means of access is required and is to be provided in advance for all service to be performed.

Ordering Information

018-1300M

Options

015-27X8 Guided Clew (8 line)