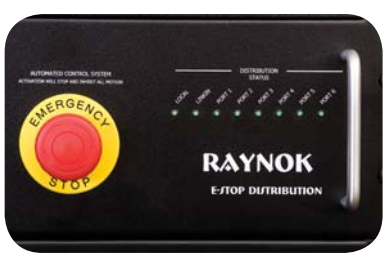
STAGEMAKER®

controllers Configuration E - Raynok*

programmable control system - variable speed

Now it is easy to control
the load with accuracy.

Combine the Stagemaker Configuration E hoist with third party variable speed motion control such as the Raynok Motion Control System from Niscon, Inc. for ultimate flexibility and synchronization of motion. A Raynok Inverter Drive module provides infinitely variable speed, 1/8" accuracy and the ability to maintain synchronized position and speed control between multiple motors. With the Raynok software in control multiple cues are easily configured with individual target, speed, acceleration and deceleration settings. Motor Groups can be created to ensure that they move together within user configurable tolerances. Say goodbye to jerky truss motion and hello to smooth, fluid motion with the Stagemaker® Configuration E and Raynok.



hoist features

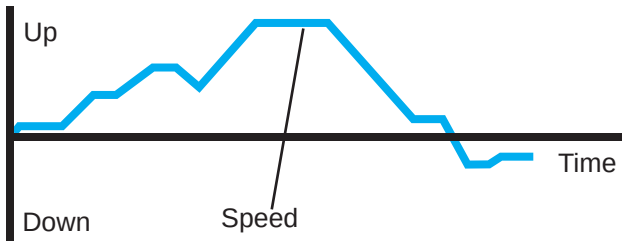
- Specially equipped for normal position
- Black load chain with chain container for up to 100 ft of chain
- Non-refelection matte black finish
- Fixed body hook
- Upper and lower limit switch (weight-operated)
- Over-load protection via the torque limiting device
- Steel electrical enclosure
- No controls
- Wiring to terminal strip
- Brake rectifier
- Two round cable glands for 5/16″-9/16″ cable diameter
- 208V-230V-3Ph-60Hz power supply
- Optional pigtail(s)

* Contollers and software, which have been designed and tested with Stagemaker® hoists, are provided by Niscon, Inc. Raynok is a trade name of Niscon, Inc. Computers, remotes, controllers and connectors are sold separately.

advantages of variable speed hoists

- High-precision, gentle lifting
- Lower shock and stress on carrying structure
- Efficient load handling
- Excellent investment return
- An incredible price!

Variable speed hoist control gives the ability to smoothly accelerate, decelerate and hold any speed between the defined minimum and maximum speed.



Single-speed hoist control does not offer the ability to smoothly accelerate or decelerate between the defined minimum and maximum speed.