

I N T R O D U C I N G



Warner Linear B-Track

Rugged Duty Actuators Now
Available with Standard Adjustable
Limit Switch



Although Warner Linear currently offers fixed limits on standard units as an option, we have now developed and tooled K2 and K2x models with adjustable limits.

These easy to use adjustable switches are mounted in a channel on the cover tube with custom cap for protection. They are easily moved to enable the end-user the flexibility of setting the stroke length at any position within the full stroke capability. Just pop the cap off, loosen the set screw and slide the switch into the desired position. The initial introduction offers units with a 100, 150, 200 and 300mm standard stroke with the ability to set the switches anywhere in between.

These rugged duty actuators offer load capacity up to 1,000kg and use our rugged, patented, in-line ball bearing system for transferring the load, hydraulic type seals and O-rings rather than gaskets, bronze or ball bearing screw nut configurations and heavy duty, sealed double ball bearing motors.

Features include:

- 5, 10 and 20 to 1 gear ratios
- 12V and 24V motors
- Bronze or Ball Bearing screw nut configurations
- 100, 150, 200 and 300mm stroke as standard
- 30, 60, 90, 120 or 150 degree rear clevis orientation
- Pin to pin dimensions are the same as our standard K2 and K2x models



Warner Linear B-Track Rugged Duty Actuators

K2
Rugged Duty Actuator
DC Motor Acme Screw
Up to 550kg Rated Load
Up to 68mm/sec.
Travel Speed

The K2 is the base model in the B-Track family. It incorporates a patented in-line load transfer design which provides high load capability for rugged-duty use, efficient power use, compact package size, excellent corrosion and washdown protection, and high performance synthetic lubrication for life, all at an affordable price.

K2x
Rugged Duty Actuator
DC Motor Acme Screw
Up to 550kg Rated Load
Up to 68mm/sec.
Travel Speed

The K2x model provides the highest load rating in its class. This model incorporates all of the base K2 features with a ball nut screw for a 997.90kg load capability within a compact package size. The K2x includes a bi-directional wrap spring brake for load holding capability. These units are well suited for the most demanding applications where an alternative to hydraulic or air cylinders is needed or where hydraulic power sources are not available.



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