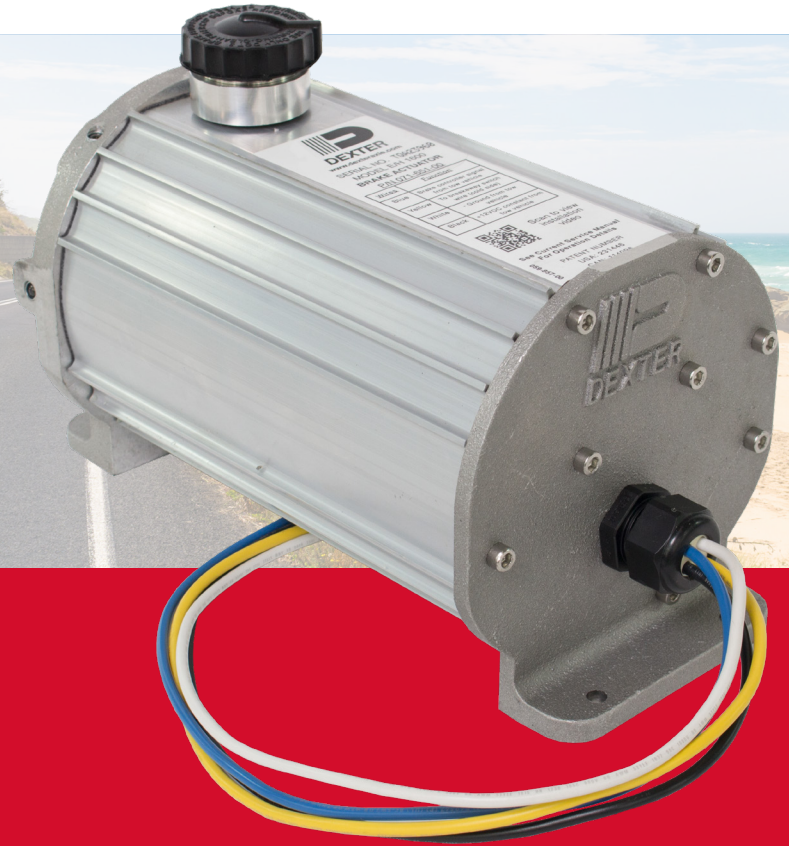




DX SERIES

ELECTRIC/HYDRAULIC ACTUATOR



SUPERIOR STOPPING POWER

SPEED PERFORMANCE

- » Meets 1600 psi requirements for disc brakes
- » Fastest ramp up speed when compared with other competitors
- » Working in unison, Dexter's disc brakes system stops you faster

IMPROVED TECHNOLOGY

- » Advanced protection from corrosion & vibration using solid state electronics
- » Upgraded circuit board provides over-voltage protection
- » Built in compatibility with most electric brake controllers



DEPENDABLE BRAKING

» EXCEPTIONAL PERFORMANCE

Dexter's DX Series electric over hydraulic actuator provides superior stopping power with the fastest ramp-up speed available. Dexter's complete braking system, from the actuator to the brakes, has been designed, tested, and manufactured, ensuring the system works together, providing the best braking performance.

» PRODUCT FEATURES

- Built in compatibility with most aftermarket and OEM integrated electric brake controllers on the market
- All stainless steel fasteners for superior corrosion resistance
- Sealed to protect the circuit board from various environmental elements
- Finned housing design helps dissipate heat more efficiently for long-lasting product life
- Incorporates enhanced wiring protection to prevent damage to the unit's circuit board due to over voltage
- Self-priming pump reduces the time required for brake bleeding
- A larger fluid reservoir accommodates both efficient brake bleeding and the brake fluid requirements for the entire life of the brake pads up to triple axle trailer configurations

» SPECIFICATIONS

- DX1000 Model - 1000 psi maximum pressure output for axles with drum brakes (K71-650-00)
- DX1600 Model - 1600 psi maximum pressure output for axles with disc brakes (K71-651-00)
- Requires a minimum 9 amp/hour breakaway battery
- Uses DOT 3 or 4 brake fluid
- 12-volt DC operation, 4-wire connection
- Dimensions: 10-1/2" long, 5-1/2" wide, 7" high
- Meets or exceeds all DOT regulations and federal braking requirements
- Two-year limited warranty
- ISO 9001:2015 Certified Production Environment

» AFTERMARKET KITS



K71-650-00
Electric/Hydraulic Brake
Actuator 1000 PSI



K71-651-00
Electric/Hydraulic Brake
Actuator 1600 PSI

» COMPONENTS



K71-685-00
Fill Cap & Gasket



K71-688-00
Gasket

www.dexteraxle.com

© 2023 Dexter Axle Company | LIT-609-00 | 2023.01

SCAN TO
LEARN
MORE

