Superior braking performance
Solid state electronics
Hydraulic Disc or Drum brake versions
Finned housing design dissipates heat
Stainless steel fasteners
Two-year limited warranty
DEPENDABLE BRAKING

DEXTER’S DX SERIES ELECTRIC/HYDRAULIC ACTUATOR PROVIDES SUPERIOR BRAKING UTILIZING HYDRAULIC BRAKES AND CONTROLLED BY THE TOW VEHICLE’S BRAKE CONTROLLER.

DX SERIES PERFORMANCE

• Unlike surge actuators, the pressure output to the brakes corresponds directly with voltage output from the brake controller to deliver smooth, proportional braking
• Eliminates brake drag commonly experienced when using a surge actuator system in downhill towing applications
• Eliminates the feeling of being pushed by the trailer which reduces the possibility of jackknife situations
• Provides braking power when moving the trailer in reverse

DX SERIES SPECIFICATIONS

• DX1000 Model - 1,000 psi maximum pressure output for axles with drum brakes (K71-650-00)
• DX1600 Model - 1,600 psi maximum pressure output for axles with disc brakes (K71-651-00)
• Requires a minimum 9amp/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

AVAILABLE AFTERMARKET KITS

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

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

DX SERIES FEATURES

• All stainless steel fasteners for superior corrosion resistance
• Sealed to protect the circuit board from water and protection against the elements
• Finned housing design helps dissipate heat more efficiently for long-lasting durability
• Incorporates enhanced wiring protection to prevent possible damage to the unit if wired improperly
• Solid state electronics for improved performance and compatibility with most aftermarket and OEM integrated electric brake controllers on the market
• Large brake fluid reservoir and self-priming pump reduce the time required for brake bleeding while preventing the system from running dry during the process
• Large reservoir accommodates brake life on single tandem or triple axle applications
• Two-year limited warranty
• ISO 9001:2015 Certified Production Environment