

For over 40 years Beck Group 25 actuators have provided reliable service in a variety of industrial applications. In recent years, many Group 25 applications have been retrofitted with more modern Group 11 actuator replacements. Due to the age of the Group 25 design and its tooling, as well as the availability of more modern Beck replacements, the Group 25 line will become obsolete as of 10/31/08. However, parts support will continue after that date as stock levels permit.

Below is information that serves as an example of a common Group 25 replacement. The model 25-102 is easily replaced with an 11-156 Beck drive as described. For more information on this or other Group 25 replacements, please contact the factory at 215-968-4600.



Model 25-102

*	120 VAC direct AC operation (60 Hz standard, 50 Hz available)
*	4-20 mA position feedback
*	40 lb-ft torque
*	(2) SPDT auxiliary limit switches
*	100 degrees of rotation
*	handswitch for manual electric operation
*	motor handwheel for manual operation
*	(3/4") output shaft diameter
*	25 seconds stroke time



Model 11-156

*	120 VAC direct AC operation (60 Hz standard, 50 Hz available)
*	4-20 mA position feedback
*	40 lb-ft torque
*	(2) SPDT auxiliary limit switches
*	100 degrees of rotation
*	handswitch for manual electric operation
*	motor handwheel for manual operation
*	(3/4") output shaft diameter
*	20 seconds stroke time

The following documentation is available at our website by clicking the links below:

25-102 Manual: [80-1100-11 \(PDF\)](#)
Wiring Diagram: [17-1114-68o \(PDF\)](#)
Dimensions: [16-1110-53 \(PDF\)](#)

11-156 Manual: [80-1100-03 \(PDF\)](#)
Wiring Diagram: [17-5112-71o \(PDF\)](#)
Dimensions: [18-0150-01o \(PDF\)](#)
Adaptor Plate: [Drawing & Install Directions](#)

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