

# Power Supply/Control/Accessory Selection Guide

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## Customer Provides Power

<b>Switch Box for 12, 24, or 48 volt motor actuators.</b> . . . . .	<b>Page 57</b>
Input: 12ft. (3.66m) cable	
Output: 1ft. cable or optional cables (M1, K2, K2x, RA actuators)	
<b>Switch Box for 115 or 230 volt actuators.</b> . . . . .	<b>Page 57</b>
Input: 6ft (1.83m) cable	
Output: Customer supplied connector (K2 <sub>AC</sub> , K2 <sub>XAC</sub> actuators)	

## Power Supply Required

<b>12 or 24 volt DC Power Supply for M-Track Actuator</b> . . . . .	<b>Page 58</b>
Options: AC input with plug	
AC input without plug	
Switch included	
Switch not included	
<b>90 volt DC Power Supply for K2/K2x Actuator</b> . . . . .	<b>Page 59</b>
Options: AC input with plug	
AC input without plug	
Switch included	
Switch not included	
Speed Potentiometer	
<b>24 volt DC Power Supply for K2/K2x Actuator</b> . . . . .	<b>Page 60</b>
Options: AC input with plug	
AC input without plug	
Switch included	
Switch not included	

**NOTE:** All power supply designs are provided with a one foot long cable for connection to actuator. Accessory cables are available in lengths of 5, 10, 20, 25 foot (1.524, 3.048, 6.096, 7.62mm) length.

## Controls

<b>End of Travel Limit Switches</b> . . . . .	<b>Pages 61-62</b>
Factory set/not adjustable (P1) . . . . .	<b>Pages 63-64</b>
Field Adjustable (EP1) . . . . .	<b>Page 65</b>
<b>Quick Stop Control</b> . . . . .	<b>Pages 66-67</b>
<b>Position Feedback Control</b> . . . . .	<b>Page 68</b>
<b>Low Input Switching Control</b> . . . . .	<b>Page 69</b>
<b>Wireless Actuator Control</b> . . . . .	<b>Page 70</b>