Motion Monitor Indicators

This section enables you to enter parameters in order to display the current status of the drive. You use the two drop-down list boxes below the **Display 1** and **Display 2** text boxes to select two vectors for display.

For *linear* motors, your vector options are as follows:
- Active Current in amperes
- Auxiliary Position in counts
- Position in counts
- Position Error in counts
- Velocity in counts/sec
- Velocity in m/sec
- Velocity Error in counts/sec
- Velocity Error in m/sec

For *rotating* motors, your vector options are as follows:
- Active Current in amperes
- Auxiliary Position in counts
- Position in counts
- Position Error in counts
- Velocity in counts/sec
- Velocity in RPM
- Velocity Error in counts/sec
- Velocity Error in RPM

Depending on the connected drive, a row of LEDs will be displayed with the drive parameters to indicate the drive status.