

Tip Of The Week

July 25, 2016

Starting Current vs. Running Current

When it comes to supply voltage variations, starting current and running current respond very differently. A drop in line voltage will result in a lower starting current and a higher running current. A rise in line voltage up to 5% will increase starting current and slightly reduce running current. If the line voltage increases more than 5%, both starting and running current will be higher.

You are invited to submit an Electric Motor Testing Tip of your own and receive a free PdMA[®] mug or hat if we publish it! Contact Lou at 813-621-6463 ext. 126 or lou@pdma.com.

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