



A Leader in Electric Motor Testing

Tip Of The Week

February 24, 2014

Battery Technology Isn't What it Used to Be...

Battery technology isn't what it used to be. It's Better!!! The latest battery technology powering the all new PdMA® M-Series MCEMAX® motor tester offers 400% more capacity than the previous model. And, it is powered with a new intelligent Fuel-Gauge Electronics package for automated capacity indication, charging, and discharging capability. So how do you keep this new battery technology at its peak performance?

- Avoid shorting the battery terminals
- Do not immerse the battery in water
- Avoid excessive physical shock or vibration
- Use only smart chargers designed for use with these batteries
- Store the battery packs in an environment with low humidity, free from corrosive gas at a recommended temperature range <21°C (69.8°F). Extended exposure to temperatures above 45°C (113°F) could degrade battery performance and life.

For more information on the new M-Series MCEMAX® with the latest in battery technology visit our website at <http://www.pdma.com>.

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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