

Induction Motor Calibration Validation

Validation of the inverter motor self-commissioning routines on a TECO MAX-IE3 induction motor.

Supported by



1. Induction Motor Calibration Validation

This section validates the inverter's motor self-commissioning routines on a TECO MAX-IE3 7.5 kW induction motor. This is a separate machine class from the PMSM used in the main motor calibration report, so it gets its own test report.

- Induction Motor Testbed - hardware setup and reference information
- Induction Motor Resistance Calibration Validation - completed, compared against LCR reference
- Inductance Calibration Validation - LCR reference captured, inverter cal pending