



TEST LAB

PET Tools has well equipped NABL certified lab for calibration of Hydraulic & Manual Torque Wrenches up to 50,000 Nm.

Importance of Torque Tool Calibration

- Controlling torque of a torque tool is important for companies to ensure proper torque being applied for their products quality, safety & reliability & also to maintain gauge requirements associated with ISO9001 quality standard.
- By regular calibration, one can assure the accuracy of a torque tool with specified tolerances & maintain consistent quality standards in the assembly process.
- The calibration ensures the performance of a torque tool & indicates the need for any change. Also the potential tooling problems can be identified before they arise, either due to wear & tear or broken components.
- The torque tool calibration equipment plays an important role along with traceability to assure that all measuring results are in accordance to the National/International standards.