Test Cell Design Services

Count on Taylor Dynamometer to reduce the risk and simplify the complex challenges of the test cell environment by ensuring your success. Taylor will provide a comprehensive set of Architectural, Mechanical, Electrical and Process Piping drawings of your new test cell. In addition, Taylor will work with your architectural and engineering firms to integrate the design into your overall building, as well as, assisting with permits and other approvals. Taylor carefully considers all systems and components related to your test cell and how they integrate together to deliver an end result that is safe, convenient and well-organized.

Key benefits of Taylor’s Design Services:

- A virtual 3D model allows you to see and walk through your new test cell prior to construction.
- The 3D model also helps to reduce errors, optimize piping and ducting and minimizes cost overruns before the construction phase.
- Save time off the construction schedule by establishing the scope of work and project responsibilities ahead of time with the General Contractor (GC) and subcontractor(s).
- Enjoy significant cost savings because the risk in the project has been reduced dramatically and the bids reflect the reduced risk.
- A cost-effective, safe and operationally efficient test cell design that equips you with the latest technical advancements and best practices.

Design Services include 2D drawings and a 3D virtual model of your new test cell prior to construction.