

## RFID Lab Tracking Solution

The Northern Apex lab tracking solution utilizes RFID technology and modular software to allow labs, testing and research facilities to gain better control over their inventory and greater visibility to their item tracking. LabTrack™ also gives time/date stamp data to track staging/processing times.

### LabTrack™ Benefits:

- Allows work station to work station tracking with 'hands free' RFID recording of sample location, thus allowing faster visibility for customer status inquiries.
- RFID tag data carries 'write to' capability to ensure critical processes are followed, tested, completed and recorded.
- Added tags allows multiple/additional pieces of a specific sample to be tracked and linked together after separated for multiple processes.
- Customer pre-supplied tagging ensures customer loyalty, ongoing consumable business and immediate sample recognition in receiving, for expedited sorting/processing and returning.
- RFID tag inlays - to be applied directly to the individual sample or to shipping boxes with a set of samples, making identification quick and easy (direct line of sight not required to read tag).
- Northern Apex uses a phased approach - providing customer visibility into defined milestones which in turn are used as review points to determine if modifications to the initial plan are required prior to moving to the next step or phase.



### LabTrack™ Features:

- LabTrack™ software can be stand alone or integrated into client software.
- Utilizing 13.56 MHz RFID technology for a read distance of 0" - 3"; perfect for identifying each individual item (singulating critical feedback).
- Optional custom reports or additional software customization/integration.
- RFID enabled printer allows tags to be quickly attached to samples with critical information embedded within the RFID tag, while maintaining "human readable" markings on the label.