# **iii spt**labtech

# Reagent dispensing redefined dragonfly<sup>®</sup> discovery standalone screening

Reliable reagent dispensing for small batches of plates can often become a bottleneck in process since it sits between standalone manually fed workflows and fully integrated robotic workstations. By coupling an innovative, reliable and accurate reagent dispenser with a compact, versatile and fast plate stacker using Green Button Go<sup>™</sup> Automation Scheduling Software from Biosero, we provide a standalone screening or plating system. This workflow enabling solution allows users to rapidly prepare batches of plates with high data integrity, without having to manually feed plates, or configure and set up a complex robotic workstation.



## Book a demo

Visit: sptlabtech.com Email: discover@sptlabtech.com



# Automate Your Vision, Process and Equipment

# Green Button Go Automation Scheduling Software

Green Button Go Automation Scheduling Software is a device-agnostic platform that fully automates laboratory equipment. Combining the speed and accuracy of SPT Labtech's dragonfly® discovery dispenser with Green Button Go software allows you to integrate innovative liquid handling into a cohesive lab automation ecosystem.

# Simple or Complex Workflows

Green Button Go is easy-to-use and scalable. Use it to automate small workcells or large complex systems with multiple workcells.

- Drag-and-drop workflow design
- Run virtual simulations and time tests
- InApp contextual help provides tips and direction
- One-click rapid navigation
- Easy to configure

## **Schedule and Walk Away**

When Green Button Go is controlling your lab, there is no need to monitor workflows to make sure they are running smoothly constantly.

- Schedule instrument usage and walk away
- Plan simultaneous run on the same workcell
- Optimize resource utilization with dynamic scheduling
- · Control timing linearly with static scheduling
- Fully-automated runs
- Real-time tracking of labware on the workcell

## **Run Data Analysis**

With more data, you can make better decisions in less time.

- Generate run data for multiple plates
- Visualize data and process workflow
- Dependable record keeping
- Import and export data from any LIMS

#### **Error Recovery**

In the past, runtime errors left no other option than to abort the run, wasting precious research materials, Green Button Go manages and responds to errors automatically.

- · Configure automated error recovery rules
- Pause a run to modify the method, or to fix or replace hardware
- Complete more processes with real-time error recovery
- Intelligent deadlock detection, avoidance and resolutions





